# Washing Machine 自動洗衣機

# PW709L PW707L



使用產品前請仔細閱讀使用說明書,并請妥善保管。 Please read the manual before using the product and please take good care of it.

#### 請首先閱讀此用戶手冊!

#### 尊敬的客戶:

本洗衣機根據全新概念設計,利用現代化設備製造而成,我們希望本產品能 夠為您提供最好的性能。為了讓您更好地使用本產品,請仔細閱讀本手冊,並且 保存供日後參考。

本操作手冊將幫助您...

方便和安全地使用本洗衣機。

- 在安裝和使用機器前,請仔細閱讀操作手冊。
- 請嚴格遵甯與安全有關的指示。
- 將本操作手冊放置在容易檢索的地方。也許將來你會需要用到。
- 請閱讀該操作手冊以外的其他的隨機附帶資料。
- 請在使用洗衣機前將顯示幕保護膜撕除。
- 本機器不能被身體、感官或神經能力方面有缺陷,或缺乏經驗和知識的人(包括兒童)使用。除非有負責他們安全的人對他們進行監督或指導。
- 應照看好兒童,不讓他們把玩本機器。

請諒解該操作手冊可能適用於若干機型。相應的區別由本手冊予以詳細的說明,請參閱。

#### 圖示說明

在本操作手冊中,有以下常用圖示;

❶ 關於使用及其關鍵的重用資訊。

△ 關於涉及到人身和財產安全的重要警告。

**△** 關於電源的警告。



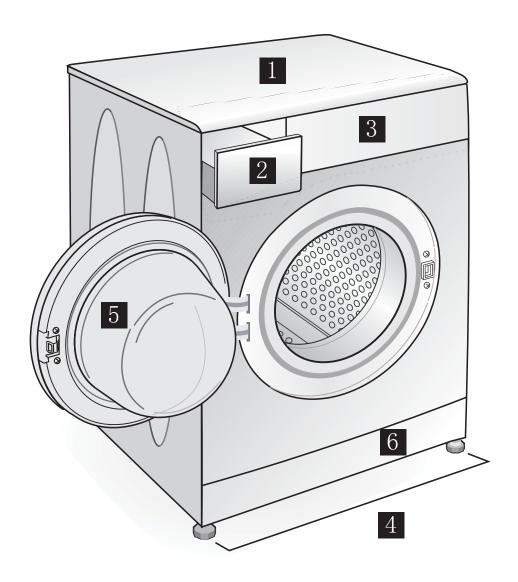
該電器的包裝材料是可迴圈使用的。請出於環保的目的,配合迴圈利用,將相應的包裝材料交到當地政府設立的回收站。本機器中確實含有大量可回收的成分,並且有相應的指示標籤。儘量不要將這些可回收的包裝材料與其他垃圾混合。本機器的回收標準符合歐盟的電器及電子垃圾回收指令2002/96/EC。請聯繫當地政府或者經銷商,以找到就近的回收站。我們誠摯地感謝您為環保而作出努力!

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# 外觀

# 圖 1



- 1 頂蓋
- 2 洗衣粉盒
- 3 控制面板

- 4 可調底腳
- 5 前門
- 6 防踢板及篩檢程式蓋

## 技術規格

型號	J202WA	PW709L
最大洗滌容量 (kg)	7	7
高度 (cm)	84	84
宽度 (cm)	59.7	59.7
深度 (cm)	56.5	56.5
淨重 (kg)	70	70
電源 (V/Hz.)	230V	/ 50Hz
額定電流 (A)	10	10
額定功率(W)	2200	2200
脫水轉速(最大速度)	700	900

本機器的相應技術規格可能隨時因機器的技術更新而有所調整,可能不再另行通知,本說明書中的相應技術參數可能不完全與您所使用的機器一致。本機器的銘牌等當中描述的性能參數是根據相應的技術規格在標準實驗室

中測試所得,如果操作狀態或者環境狀態有所變化,性能參數也可能有所變化。

請認真閱讀下面的指南,否則可能 會導致人身傷害或者財產損失。在此情 況下,生產商的擔保和責任將失效。

# 基本安全說明

- 請不要把本機器放在地毯覆蓋的地板上。否則,可能造成機器底部的換熱惡化。並進而引起機器內的電器元件過熱。這榀能影響本洗衣機的正常工作。
- 如果電源線或者電源插頭損壞,請 務必聯繫經授權的維修中心更換。
- 請檢查進水軟管。不要使用舊的進水軟管,否則可能造成洗滌衣物上的汙漬。
- 請仔細固定安裝排水軟管,以防止漏水,從而保證洗衣機的正常排水。 請確保在安裝洗衣機的過程中,進 水軟管和排水管沒有被折疊,擠壓, 甚至破損。
- 本洗衣機具有斷電記憶功能。洗滌程式開始後,用戶無法簡單地按 "開/關按鍵"而取消運行。如果斷電發生,待電源供應恢復後,本洗衣機不會從最初的程式開始。如果用戶需要做調整,請按"啟動/暫停/取消按鍵"3秒鐘以上(具體請參見"取消運行程式)
- 新機器中可能有一些殘留的水。這 是在工廠做品質控制而殘留的,屬 正常現象。請諒解。這對機器沒有 任何危害。
- 有些使用中的故障可能由程式錯誤 適成。當遇到這些意外故障時, 請按"啟動/暫停/取消按鍵"3秒鐘以 上,取消全部程式設定。如果故障 仍不能排除,請電話維修中心。

## 首次使用

• 準備正式使用本洗衣機前,請先按照 "棉織物90°C "程式而加 洗衣粉但空負載運行。

- 請確保在安裝機器時,冷熱水連接管都已經正確連接固定。否則的話, 洗滌步驟結束時,衣物可能是燙的並有所損壞。
- 如果電源保險絲或者回路熔斷器是 小於16A的,請聯繫有經驗的電工 更換成16A的保險絲或者回路熔斷 器。
- 無論是否採用了變壓器,請務必由 有經驗的電工確保電源具有可靠的 接地。如果機器使用沒有接地, 生產廠將不負任何安全責任。
- 為了使本洗衣機正常工作,要確保 管道自來水和管道排水都通暢。如 果有故障,可以先請有經驗的管道 工檢查進排水管路。經檢驗後,故 障仍不能排除,請致電維修中心。

## 使用注意

- 本洗衣機設計僅作為家庭使用。
- 本洗衣機只能用於洗滌和漂清有適 當洗滌方式標籤的衣物。
- 只能使用適合機器的洗滌劑、衣物柔順劑和添加劑。
- 遵循所洗衣物的洗滌指南和洗滌劑 生產公司所規定的注意事項。

# 安全操作規範

- 本洗衣機必須有可靠的接地,並且由 足夠負荷的保險絲作為安全保護。
- 本洗衣機的進排水管必須正確可靠 地與機器連接,而且請保證軟管未 受損。
- 若將排水管連接到臉盆或者浴缸時, 務必確保固定該排水管。否則,洗 滌過程中的高溫可能導致人員燙傷!
- 當洗衣桶中有水的時候,不要打開 衣門或拔掉篩檢程式。否則可能有 高溫的水溢出,甚至導致人員燙傷。
- 不要試圖強行打開鎖緊的機門。在 洗滌程式結束幾分鐘後,機器門才 適合被打開。

- 在不使用本洗衣機的時候,儘量拔下電源。
- 絕對不要用水管沖洗本機器,因為 有潛在的電擊危險。請儘量在用水 清洗本機器前拔下機器電源。
- 絕對不要用潮濕的手去插拔電源。 也絕對不要通過拔電源線而拔下插 頭,而應該直接拔插頭。當機器電 源線或者插頭有所損壞時,請不要 運作此機器。
- 絕對不要試圖自己修復本洗衣機。否則,你可能造成對自己和其他使用者的人身傷害。
- 如果根據本說明書的指導,您仍然 發现有其它故障,請按以下步驟操作: 關閉機器,拔下電源插頭,關閉進 水龍頭,聯繫維修中心。

#### 如果您房間裏有小孩...

- 家用電器可能造成對小孩的人身傷 害。當機器運作時,請叮囑小孩離 開。絕不要讓小孩自己玩耍本電器。
- 如果您需要離開機器,請注意合上 本洗衣機的前門。
- 將所有的洗衣粉等化學物品放置在 小孩夠不到的位置。

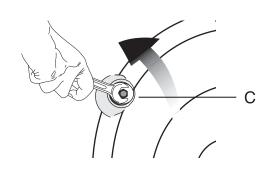
#### 拆除包裝

略微傾斜機器,拆除包裝材料。拉包裝箱的打包帶,可以把包裝箱等取下。

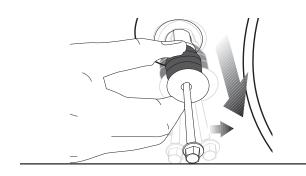


# 拆除運輸螺栓

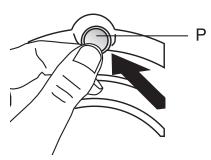
- ★ 在洗衣機運行前,必須拆下運輸螺栓,否則機器可能被損壞!
- 1. 用扳手鬆開所有的螺栓,直至它們可以輕鬆地被轉動("C")



2. 輕輕地擰下所有的螺栓



3. 通過後背處的固定孔安裝小蓋(已經裝在"操作手冊"的塑膠袋中) ("P")



- **1** 請保留運輸螺栓在安全的地方。如果將來需要再次運輸該洗衣機,你仍然需要這些運輸螺栓。
- 在沒有運輸螺栓的情況下,決不要 運輸該洗衣機。

# 合適的機器安裝位置

請將本機器安裝在一個不會結凍的安全的水準的位置。

- ★ 地板必須能夠承受該機器的重量。
- 如果把洗衣機和烘乾機疊放在一起 使用,其總重量可能要大於180KG。

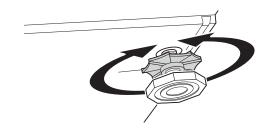
#### 重要:

- 不要把機器壓在電源線上。
- · 保證機器和周圍傢俱至少1CM的距離。
- 把機器放置在牢固的平面上,而不要放置在長絨地毯或類似的表面上。

## 調整底腳

- 不要使用任何器械強扳鎖緊螺母以 避免損壞螺母。
  - 1. 手工擰松可調機腳上的鎖緊螺母。
  - 2. 調節底部的可調機腳使機器水準 並穩定。

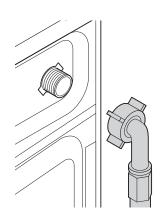
3. 注意:需要再擰緊鎖緊螺母。



## 進水管連接

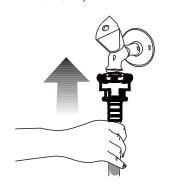
#### 重要:

- 本洗衣機需要的進水壓力為1到10 bar (0.1到1.0Mpa)。 (特別需要 注意的是,通過管道的進水流量應 該在每分鐘10到80升之間,以確保 機器正常運作)。如果管道供水的 水壓過高,請加入一個減壓閥。
- 取出隨機附送的特製的軟管,連接到機器的進水閥。
- 為了防止在連接處發生漏水,可以使用附在軟管上的橡膠密封圈進行密封(對雙進水系統的型號需要4只,而對其他型號需要2只)。



該橡膠密封圈應該 用於龍頭與軟管 的連接處和軟管與機器的連接處。 軟管的直通的埠有進水篩檢程式, 應該與龍頭相連接; 軟管的轉彎 接頭應該與機器連接。在安裝好 軟管後,應該用手擰緊固定圈, 而不要用扳手等工具來擰。

在安裝並固定好進水軟管後,應該 打開水龍頭檢查軟管的連接狀況, 以確保沒有明顯的漏水。如果發現 有漏水,請關閉水龍頭並卸下固定 圈。在此情形下,應該先檢查密封, 然後再擰緊固定圈。為了防止漏水 及其造成損失,在機器不使用的時



候, 擰緊水龍頭。

對於只有一個進水口的機型,請不 要將熱水直接接到機器的唯一进水口。否則,衣物可能被燙壞,或者機 器進入保護模式而不工作。

如果機器去送修後取回,重新安裝時,必須小心地再次連接進排水軟管,以免折疊,擠壓或者堵塞軟管。

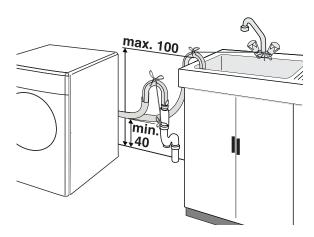
#### 排水管連接

排水軟管可以被連接到臉盆或者浴缸中。但是,軟管出水口必須固定在下水口處而不可以鬆散地隨意放置。

#### 重要:

- 排水軟管的出水口可以直接連接到 臉盆或者浴缸的下水口。但是,必 須以某種形式予以固定。如果沒有 保證到固定連接,機器的排水可能 導致室內溢水。
- 機器的排水軟管可以連接到最低40 釐米,最高100釐米高度的地方。
- 如果機器的排水軟管被垂放到了較低的位置,例如高於地面不到40釐米,排水就有可能不通暢,從而導致被洗衣物不夠幹。因此,排水軟管的高度需要特別注意。

為了防止污水返流到機器和方便排水,不要把排水管的出水口直接浸入下池中。排水管的出水口必須懸在空氣中。排水軟管應該插入下



水池15釐米以上以確保排水效果。 如果有必要,可以適當剪短排水管。

- 排水軟管的端部儘量不要彎折。人 員也不應該踩在上面或者折疊該排 水管。
- 如果感到排水軟管太短,您可以使用延長軟管。但是,在機器出水口後的總軟管長度不應該大於3.2米。為了確保不漏水,必須仔細固定原排水軟管與延長軟管的連接,例如使用固定夾。

#### 電氣連接

把機器連接到以正確安裝的接地端上, 接地端上有恰當容量的保險絲保護。 重要:

- 電氣連接必須符合國家的相關 法規。
- 安裝後,電源線插座應該處於方便插拔的位置。
- 該機器所適用的電源以及保險絲在"技術規格"章節中有詳細描述。
- 該機器所適用的電源電壓必須在用戶的主電源範圍內。
- 不要使用電源延長线或電氣拖線板。
- **全** 電源線損坏後必須由合格的電氣工 進行替換。
- 如果機器處於待修狀態,決不要操作,否則有電擊的危險!

#### 包裝材料處理

該機器的包裝材料可能對兒童有危害性。請妥善防止包裝材料以免讓兒童輕易接觸。請根據當地的有關法規而處置相應的包裝材料。請不要將機器的包裝材料和其他的日用生活垃圾一起隨便丟棄。該機器的所有包裝材料都是用可回收的材料生產的。

## 舊機器的報廢

請用環保的方式處理舊機器。

您可以和當地政府的廢棄物回收中心及其代理點聯繫,獲得關於舊家電報廢的細節。在丟棄您的舊洗衣機時,請確保剪斷電源並確保門鎖已經報廢失效。

# 4 洗滌準備

#### 衣物分類

按照衣物的纖維種類,顏色,汙漬程度和合適的洗滌水溫而進行分類。 儘量遵循衣物上的洗滌標籤的指示。



## 衣物準備

有金屬部件(例如:胸罩,皮帶扣,金屬紐扣)的衣服可能損傷洗衣機。請拆下金屬部件或者將衣物放入一個洗衣袋,枕套或者類似物件中。



- 掏空衣服口袋,取走所有異物(例如:硬幣,鋼筆和紙夾)。如可能, 把衣袋翻出後刷洗。
- 把小件衣物(例如嬰兒襪子和尼龍 襪子等)取出後放入洗衣袋,枕套 或者類似物件中。這樣也可以避免 你在洗滌結束後到處尋找這些小件 衣物。
- 在洗滌窗簾的時候,請輕輕地放入洗衣筒。拆下窗簾的導軌和拖杆。
- 拉上拉鏈,系上紐扣,修補被劃破的撕破的衣服,然後再進行洗滌。
- 選擇合適的程式洗滌: "適合機器洗滌"或者"適合手工洗滌"的衣物。
- 請不要混合洗滌白色的其他顏色的 衣物。新的或者深色和衣物可能在 洗滌過程中產生大量的染料成分。 因此,應該分別洗滌。
- 對於特別髒的汙漬應該進行先期處 理。如果不很清楚請聯繫專業的乾 洗店。
- 只使用適合機器洗滌的染色劑/褪色 劑和抗石灰劑。儘量遵循這些化學 劑的使用說明。
- 洗滌褲子和精細的衣物時,請把內 側翻出來洗滌。
- 對於安哥拉羊毛織物,在清洗前放 入冰箱若干小明。這樣就可減少洗 滌過程中的起球現象。

#### 合適的洗滌容量

- 最大的洗滌容量取決於待洗滌衣物的種類, 汙漬的程度各您所選擇的洗滌程式。
- 洗衣機會根據您所放置的洗衣量而 自動判別所需水量。
- 請遵循在"程式表"上的說明。如果 放入過多的衣服,洗滌效果就會 下降。

以下為建議的洗滌容量。

衣物類型	重量 (克)
浴袍	1200
嬰兒尿布	100
被套	700
床單	500
枕頭套	200
桌布	250
毛巾	200
睡袍	200
內衣	100
男式外套	600
男式襯衫	200
男式睡衣	500
寬鬆上衣	100

#### 前門

當程式運行時,機器的前門是鎖緊的。 待全部洗滌程式結束後,前門才可以 被打開。

- 打開前門。
- 均勻而鬆散地放入待洗衣物。
- 推上前門,直到哢噠一聲後被鎖緊。請確保沒有衣物正好被卡在門扣內。

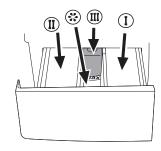
#### 洗滌劑和柔順劑

洗滌劑盒

洗滌劑盒由三部分組成:

取決於機型 , 洗滌劑盒可能有兩種類型。

- (I) 預洗盒
- (II) 洗滌盒
- (III) 虹吸管盒
- **-(\*)** 用於柔順劑



洗滌劑,柔順劑和其他清洗化學劑 在洗滌開始之前,加入洗滌劑和柔順劑。 在洗滌程式運行時,不要打開洗滌劑盒! 如果沒有選擇預洗,在預洗盒(I)中 就不要加洗滌劑。

如果使用了洗滌劑袋或者清洗球,就不應該選擇無預洗步驟的洗滌程式。 你可以直接把洗滌劑袋或者清洗球直 接和衣物一起放入洗衣筒。

#### 選擇洗滌劑

應該根據待洗衣物的類型和顏色而選擇合適的洗滌劑。

- 對於帶色彩和純白色的衣物,要 選擇不同的洗滌劑。
- 對於羊毛織物,必須選擇專門的洗滌劑。
- 只選用適合於洗衣機使用的洗滌劑。

#### 洗滌劑用量

應該根據待洗衣物的數量, 汙漬程度和水的硬度而決定洗滌劑的用量。

- 根據洗滌劑袋上的說明而添加適量 的洗滌劑。過多的洗滌劑會造成過 多的泡沫,漂洗不徹底,費錢,尤 其是不環保。
- 對於少量的衣物或者輕微汙漬的衣物,僅添加少量的洗滌劑。
- 對於高濃縮的洗滌劑,請精確地量度添加量。

	洗滌劑量
預洗滌	1/2匙
主洗滌	1匙
用硬水洗滌	添加1/2匙

#### 柔順劑

將柔順劑放置在洗滌劑盒的柔順盒內。

- 根據柔順劑袋上的說明而添加適量的柔順劑。
- 不要添加太多的柔順劑,超過最高值標記。否則,過多的柔順劑就會 浪費。

 如果柔順劑的流動性變差了,可以 事先加入適量的水後再放置到洗滌 劑盒中。

#### 液體洗滌劑

在使用液體洗滌劑時,請按以下步驟操作:

- 如果選擇了預約洗滌功能,液體洗 滌劑可能在衣物上留下痕跡。
- 在使用液體洗滌劑時,不要選擇預約功能。
- 不要在同時選擇了預洗和主洗滌的 洗滌程式中使用液體洗滌劑。
- 使用洗滌劑供應商提供的量杯,並 遵循包裝上的說明。

#### 上漿

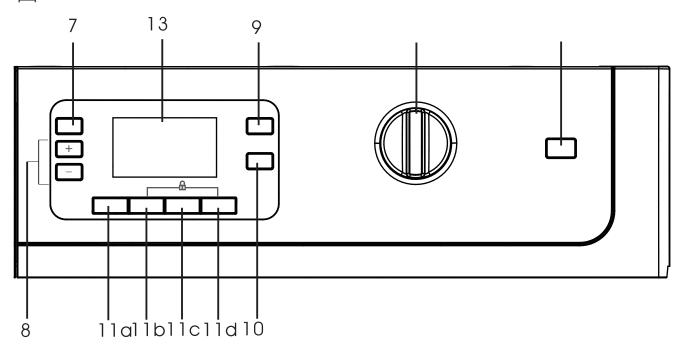
- 根據包裝袋上的說明,加入液體上 漿劑,粉狀上漿劑或者類似化學劑, 放置在柔順劑室內。
- 在同一個洗滌週期內,不要同时使 用織物柔順劑和上漿劑。
- 使用了上漿劑後,仔細擦拭洗衣筒內壁。

#### 去石灰劑

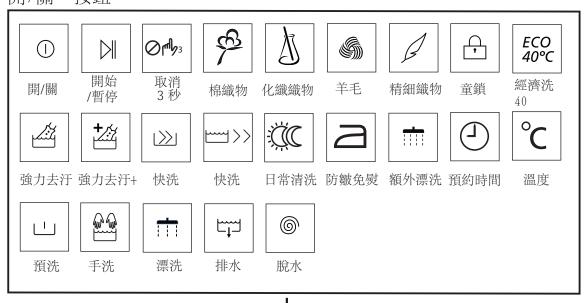
 如果需要,可以使用去石灰劑。但 是,僅使用適用於洗衣機的去石灰 劑,並且遵循其包裝袋上的說明。

### 控制面板

圖 2

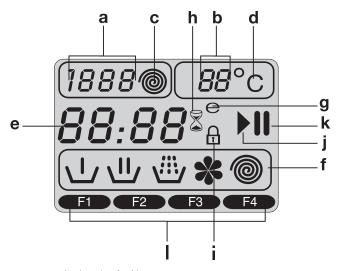


- 7-脫水速度調節按鈕
- 8-時間延遲按鈕 (+/-)
- 9-溫度調節按鈕
- 10-開始/暫停/取消 按鈕
- 11- a-預約
  - b-快洗
  - c-額外漂洗
  - d-防皺免熨
- 12-程式選擇旋鈕
- 13-顯示幕
- 14-開/關 按鈕



顯示標記

圖 3



- 13.a-脫水速度指示
- 13.b-溫度指示
- 13.c-脫水標記
- 13.d-溫度標記
- 13.e-剩餘時間和延遲時間指示器
- 13.f-程式指示標記(預洗/洗滌/漂洗/柔順/脫水)
- 13.q-經濟模式標記
- 13.h-時間延遲標記
- 13.i-門鎖標記
- 13.j-開始標記
- 13.k-待命標記
- 13.I-輔助功能標記

#### 開啟機器

機器插上電源。完全打開水龍頭。檢查水管是否連接牢固。放入要洗的衣物。加入洗滌劑和柔順劑。

按下 "開/關"按鍵。(圖2-14)

#### 程式選擇

根據待洗衣物的類型,數量和汙漬程 度,結合程式表和以下的洗滌溫度表, 選擇合適的洗滌程式。

把程式選擇旋鈕撥到你希望的洗衣程式模式。 (圖2-12)

被選的程式所推薦的溫度和排水速度 顯示在螢幕上。按"開始暫停/取消"鍵 開始程式。(圖2-10)



主洗滌程式

取決於待洗衣物的種類,以下主洗滌程式可供選擇:

#### • 棉織物洗

你可以選擇該程式洗滌日常耐洗衣物。 洗滌過程較長,而且洗滌程度較強。 推薦清洗綿織物(如床單,被 套,枕頭套,浴袍,內衣,等等。)

在有些區域的冬天水溫較低或者 有些區域電壓較低的情況,"經濟洗40" 程式可以替代"棉織物60"程式。表格 中的附加功能可能會因你的機器型號 不同而有所不同。

#### • 強力去汙

你可以用此程式清洗耐洗和很髒的衣物。 在此程式中,洗滌過程較長,還會有額外漂洗過程。這將有別與"棉織物洗"程式,你可以用它去漂洗很髒的衣物。

#### • 快洗

此程式被用於快洗小量不是很髒的棉制衣服。

• 日常清洗

可用此程式清洗棉制化纖和化纖混紡襯衫。

#### • 手洗

用此程式清洗那些標有"不可機洗"推薦手洗的羊毛/精細衣服。此程式的洗衣過程非常輕柔。不會損壞你的衣服。

#### • 羊毛洗

用此程式清洗那些可以用於機洗的羊 毛衣物。洗滌時,根據衣服上的標識, 選擇恰當的洗衣溫度和推薦使用的洗 滌劑。

#### • 化纖織物

你可以選擇該程式洗滌較精細的衣物。 洗滌過程較短,而且洗滌程度輕柔。 這有別於"棉織物洗"推薦用來洗滌化纖 織物(例如:襯衫,外套,混紡織物, 等等。)對於窗簾和蕾絲織物,應該 使用"化纖40"程式,並結合預洗和去 皺步驟。此時,在預洗過程中不需要 加入洗滌劑。在洗滌針織物時,由於 其鬆散的網狀結構,容易起泡沫,所 以應該少添加洗滌劑。

#### 附加程式

對於特殊的情形,您可以選擇以下的 特殊程式:

#### • 強力去汙+

長時間的加熱過程增加潔淨程度,而 且還增加了一個漂洗過程。推薦用來 清洗兒童和過敏人群衣物。

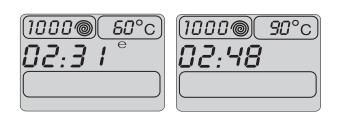
#### • 經濟洗 40 (Eco 40)

此程式在40度的溫度下有個較長的洗滌過程,它和 "棉織物60℃"程式有同樣效果,但是它更加節能。適合用此程式清洗那些不用 "棉織物60℃"程式清洗的衣物。

每個主洗滌程式都包含完整的洗滌步驟,有洗滌,漂洗,如需要也可有脫水。

- **①** 根據織物的種類,顏色,潔淨程度和允許的水溫選擇程式。
- 總是選擇允許的最低溫度,較高的溫度意味著較高的能源消耗。
- ① 更詳細的程式,見"程式選擇列表"。

經濟模式標記 顯示節能程式和溫度選擇。 為了確保潔淨,使用洗滌過程較長,溫 度較高的程式,如"強力洗"和"兒童洗", "經濟"模式標記將不會亮起。



#### 特殊程式

對於特殊應用,您可以選擇以下的任何 一個特殊程式:

• 漂洗

需要漂洗或者上漿,使用這個程式。

脫水

這個程式的默認設置將選擇最大的可能轉速。

- **1** 對於精細的衣物,你應該選擇較低的 脫水速度。
- 排水

這個程式用於排除機器中的水。

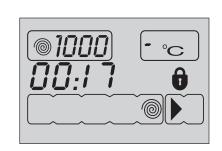
#### 溫度選擇

每當選擇了一個新程式,此程式的預設溫度會顯示在溫度顯示器上(13b)。 按溫度鍵改變溫度(圖2-9)

溫度下降10度

"-"標記是表示降溫。

當選擇了降溫後,按下"溫度"鍵,此程式的最大溫度將被顯示。要降低溫度,再按"溫度"鍵。



90°C	中等汙漬,純白棉織物或 亞麻織物(例如:咖啡桌 布,餐桌桌布,毛巾,床 單)
60°C	中等汙漬,一定程度褪色的彩色亞麻織物,棉織物, 化纖(例如:襯衫,睡衣); 輕微汙漬,純白亞麻織物 (例如:內衣)
40°C- 30°C- 冷水	精細織物(例如: 蕾絲花 邊織物),混紡(包括化 纖和羊毛)織物

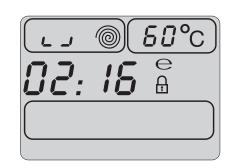
## 脫水轉速選擇

只要選擇了一個新的程式,程式的最高轉速就會顯示在轉速指示器上。

(圖3-13a)。

如要減小轉速,按"轉速"鍵(圖2-7)。 轉速會慢慢減少。然後,漂洗暫停和 無脫水選擇會各自 顯現。

漂洗暫停顯示為 "——", 無脫水顯示為"——"。



程式結束後,你不想立即取出衣物的話,你可以使用漂洗暫停功能,為了防止你的衣服在無水的情況下變皺。用此功能,你的衣物會保留在最後清洗留下的水裏。如果你想脫水:

#### -調節轉速

-按"開始/暫停/取消"鍵。程式繼續。 機器開始脫干衣物,排掉余水。你可以 使用不排水功能,為了排幹水,而在程 式結束時不進行脫水。

#### 程式選擇及耗水耗電量表

		Û.		輔助功能					
織物程式		最大裝載量(公斤)	耗水量(升)	能耗(千瓦時)	預洗	快洗	防皺兒熨	額外漂洗	溫度
棉織物	90	7	54	2.70	•	•	•	•	90-Cold
棉織物	60**	7	52	1.19	•	•	•	•	90-Cold
棉織物	40	7	64	0.72	•	•	•	•	90-Cold
強力去汙	60	7	66	1.40			•	*	60-40
強力去汙+	90	7	66	2.70				*	90-30
經濟洗40	40	7	52	0.90					40
化纖織物	60	3	45	1.00	•	•	•	•	60-Cold
化纖織物	40	3	45	0.45	•	•	•	•	60-Cold
精細織物	40	2	65	0.30			•	•	40-Cold
羊毛織物	40	1.5	56	0.30				•	40-Cold
手洗	30	1	40	0.25					30-Cold
快洗	90	7	60	2.00				•	90-Cold
快洗	60	7	60	1.15				•	90-Cold
快洗	30	7	70	0.20				•	90-Cold

•: 可選

\*:自動設定,不可取消

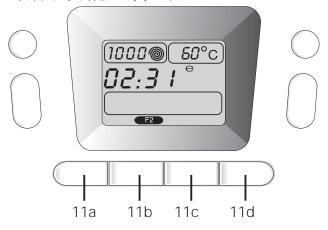
\*\*: 能耗標籤標準程式 (EN60456)

在實際運行中,在每個洗滌程式中消耗的水和電,會和表格中顯示的有出入,這可能由於種種因素:包括水壓,水硬度,水溫,環境溫度,待洗衣物的類型和數量,附加功能的選擇與否,甚至電壓的波動而有所不同.

₹ 根據機型的不同,表格中所列出的附加功能的種類可能有所不同。

#### 附加功能

"附加功能選擇"鍵



- 在選擇了洗滌程式之後,你可以按 11a,11b,11c,11d鍵,選擇你 需要的附加功能。
- 在洗滌程式開始之前,選擇需要 的附加功能。
- 一些附加功能不能同時使用。(比如:預洗(圖2-11a)和快洗(圖2-11b))。
- 選擇了附加功能,相應的標記會 亮起。(圖3-13I)

## 附加功能選擇

如果所選擇的附加功能和之前所設定 的某一洗滌步驟相衝突,機器將以最 後選擇的附加功能為有效,並進而取 消之前所設定的那個洗滌步驟。

(比如:如果你先選擇了預洗,然後 洗擇快洗,預洗就會被取消,快洗仍 然保持激活。附加功能要是和洗滌程 式不相容,則不能被選擇。(風"程 式選擇列表")

#### 預洗

當你選擇了此功能 (11a) , 顯示幕 將顯示"F1"標記。

- 很髒的衣服才需要預洗。不用預洗,你可以節約能源,水和時間。
- 在洗蕾絲和窗簾時,推薦選擇預洗,但不需加洗滌劑。

#### 快洗

使用此程式 (11b) , 洗滌時間會縮短。 "F2"標記會在顯示幕上亮起。

• 使用此功能清洗小量或者不是很髒的衣物。

# 額外漂洗

在此功能下,(11c)用戶可以增加漂洗的次數。這樣的話,有皮膚過敏的用戶可以通過多次漂洗而減輕洗滌劑對人體皮膚的副作用。

"F3"標記會在顯示

## 防皺免熨

用此功能 (11d) , 洗衣桶的運動會減緩, 為了防皺, 而且脫水速度也會受到限制。會增加取出衣物的含水量。"F4"標記會在螢幕上亮起。

- 使用此功能,清細織物不易發生皺折。
- ① 選擇此附加功能時,裝載衣物最大 裝載量的一半,最大裝載量可按照 程式列表中的說明。

#### 時間顯示

當程式一運行,時間就會顯示,直到程式結束。時間顯示為小時和分釧,如 "01:30"



 因水壓,水硬度和溫度,環境溫度, 衣物的類型和數量,附加功能的選擇 和電壓的改變等因素,程式持續時間 會和消耗列表中的值有差別。

#### 時間延遲

使用"時間延遲"功能,你可以延遲程式 開始24小時。你可以設置時間延長的 步幅為30分鐘。

- 1. 打開裝衣門,放入衣物,裝填洗滌劑盒。
- 2. 設置洗滌程式,溫度,脫水速度,如需要選擇附加程式。
- 3. 按"時間延遲"鍵,按"+"和"-"鍵 (圖2-8),調節需要的時間。時間 延遲標記(圖3-13h)會閃爍。
- 4. 按"開始/暫停/取消"鍵(圖2-10)。 時間延遲會倒計時。時間延遲標記 (圖3-13h) 將亮起。開始標記將亮 起(圖3-13j)。":"會在顯示的時 間中間並開始閃爍。
- 在時間延遲週期裏,可以加入更 多的衣物。在倒計時結束,時間 延遲(圖3-13h)熄滅,洗滌程 式啟動,顯示程式持續時間。

#### 改變時間延遲

在倒計時的過程中,如果你想改變時間;

- 1. 按"開始/暫停/取消"鍵(圖2-10)。 在螢幕中間的":"會停止閃爍。 待命標記(圖3-13k)會亮起。 時間延遲標記(圖3-13h)將會閃 爍。開始標記(圖3-13i)將熄滅。
- 2. 按"時間延遲"鍵"+"和"-"(圖2-8) 去調節需要的延遲時間。
- 3. 按"開始/暫停/取消"鍵(圖2-10)。 時間延遲標記(圖3-13h)將會亮 起。待命標記(圖3-13k)將熄滅。 開始標記(圖3-13j)將亮起。
- 4. 在螢幕中間的":"會開始閃爍。

#### 取消時間延遲

如果你想取消時間延遲倒計時,直接 開始程式:

1. 按"開始/暫停/取消"鍵(圖2-10)。在螢幕中間的":"會停止閃爍。

- 2. 開始標記 (圖3-13j) 將熄滅, 待 命標記 (圖3-13k) 和時間延遲標 記 (圖3-13h) 將閃爍。
- 3. 按時間延遲鍵"-"(圖2-8)去減少時間延遲。30分鐘後程式持續時間將會顯示。
- 4. 按"開始/暫停/取消"鍵去開始程式。
   (圖2-10)

#### 開始程式

- 1. 按下"啟動/暫停/取消"(圖2-10) 按鍵以開始洗滌程式。
- 2. 表示程式開始的指示標記會亮起 (圖3-13j)
- 3. 門鎖和門鎖標記 (圖3-13j) 將 亮起。
- 4. 程式的相應步驟 (預洗, 主洗滌程式, 漂洗, 軟化劑和脫水) 開始時, 所對應的標記將亮起 (圖3-13f)

#### 程式進程

正在運行中的程式的進程是通過顯示幕上的一些標識顯示的。

• 在每個程式步驟開始的時候,相應的標記將亮起,在程式結束的時候,所有的標記將持續亮起。在代表運行步驟的一系列運行符號的右方的指示燈會亮起,表示機器正在運行該步驟。

#### 預洗

當"預洗"附加功能被選擇後,在預洗步驟開始前,預洗標記將亮起。

#### 主洗滌程式

在主洗滌步驟開始前,主洗滌標記將亮起。

### 漂洗

在漂洗步驟開始前,漂洗標記將亮起。

#### 柔順劑

在柔順步驟始前,柔順標記將亮起。

#### 脫水

在脫水步驟開始前,脫水標記將亮起。經過"脫水"和"排水"特殊程式。

如果沒有開始脫水,程式可能處在漂洗暫停狀態或者自動脫水修正系編統被啟動,因為太多的衣物放置不平衡。

#### 程式啟動後的修改

再選擇脫水速度後和程式溫度減少後, 一個空畫面會顯示。

當"程式選擇"鈕撥到適當位置,轉速和溫度數據將顯示。



#### 打開機器的待命模式

按"開始/暫停/取消"鍵(圖2-10)一會,來進入待命模式。待命標記 (圖3-13k)亮起,顯示機器處於待命模式。開始標記(圖3-13j)顯示 程式已經開始了,然後仍然繼續熄滅。

在待命模式中,選擇或者取消附加功能,附加功能可以被取消或選擇為當前程式步驟一致。

#### 在待命模式下增加/取出衣物

如果水量合適門可以被打開。門鎖標記(圖3-13j)將會亮起,直到門允許被打開。當門允許被打開時,這個標記會熄滅。可以開門增加/取出衣物。

#### 門鎖

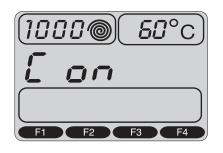
當門因為安全原因不允許被打開,同時 "就緒"燈會閃爍。當門允許被打開時," 就緒"燈會待續亮起。

當門鎖鎖住後,門鎖標記(圖3-13i)亮起。門鎖標記將閃爍,直到門允許被打開。在這個時候不要強制打開門。當門允許打開的時候,這個標記將會熄滅。當標記熄滅後,你才可以打開門。

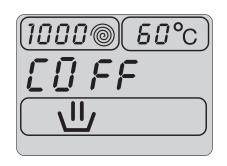
#### 兒童安全鎖

你可以通過兒童安全鎖來保護 機器不被 兒童玩弄。這樣在程式運行時就不能改 變它了。

同時按第二第四附加功能鍵3秒鐘,開啟兒童安全鎖"C: on"(兒童安全鎖啟動)標記顯示在螢幕上。當機器開啟了兒童安全鎖時,按任何鍵都會顯示相同的標記。兒童安全鎖啟動時,兒童安全鎖指示燈會顯示。

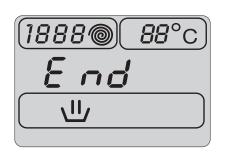


解除兒童安全鎖,同時按第二、第四、 附加功能鍵3秒鐘, "C; OFF" (兒 童安全鎖解除)標記顯示在螢幕上。



#### 通過取消結束程式

按"開始/暫停/取消" (圖2-10) 鍵3秒 鐘來取消程式。在取消過程中,開始標記 (圖3-13j) 將閃爍。取消以後,取消步驟所對應的標記將持續亮著,"End"標記將在螢幕上顯示。



## 漂洗暫停模式

• 在這個步驟時, 脫水標記 (圖3-13c) 會閃爍, 待命標記 (圖3-13k) 將會亮起。

如果你在這個模式下, 想進行脫水

調節脫水速度。按"開始/暫停/取消"鍵(圖2-10)。程式繼續,開始脫水和排水。待命模式(圖3-13k)標記熄滅,開始標記亮起。

如果你只想排水,不想進行脫水:按"開始/暫停/取消"(圖2-10)鍵。待命標記(圖3-13k)將熄滅。開始標記(圖3-13j)亮起,程式繼續,只進行排水。

#### 結束程式

當程式結束後,步驟所對應的標記將會持續亮著,所選程式的附加功能,脫水和溫度數據將會繼續保持。 "End"標記將會顯示在螢幕上。

# 6 日常使用的簡易指南

#### 準備

- 1. 充分地打開水龍頭,檢查軟管是否連接緊固。
- 2. 放入待洗衣物到洗衣筒。
- 3. 加入洗滌劑和柔順劑。

#### 開始

- 1. 按"開/關"按鍵。(圖2-14)
- 2. 選擇洗滌程式和水溫。
- 3. 如果需要: (根據產品型號)
- 選擇任意輔助功能,
- 調節脫水轉速,
- 設定延時功能,
- 4. 關閉前門。
- 5. 按"啟動/暫停/取消"按鍵(圖2-10)。如果沒有設置時間延遲功能,顯示器顯示程式持續時間直到結束。
- 6. 檢查門鎖標記是否在螢幕上亮起。 如果沒有設置時間延遲,門鎖標 記(圖3-13i)將會亮起。 如果設置了時間延遲,門鎖標記 (圖3-13i)將會熄滅。

#### 取消程序

- 按住"開始/暫停/取消"鍵(圖2-10)三秒鐘;開始標記(圖3-13j)將開始閃爍。
- 2. 洗衣機會自動排水後再自動進水, 最多3次迴圈,目的是冷卻正在 洗滌的衣物。然後結束排水過程。

#### 添加衣物

- 只有在下列情况下進行;
- 在時間延遲時;
- ① 在時間延遲階段,你可以加入 或取出衣物(直到程式開始)。在 洗滌週期開始的時候(機器允許 在洗滌的一開始,如果水量低, 足夠打開進衣門或者機器中的溫 度低,才允許你在以後的步驟中 加入更多的衣物。)

在程式啟動後, 為了加入更多的衣服:

- 1. 按"開始/暫停/取消"鍵(圖2-10)
- 2. 打開進衣門,放入更多的衣服。
- 3. 關上進衣門。
- 4. 按"開始\*暫停/取消"鍵(圖2-10)

## 漂洗暫停模式

全這個過程中,脫水標記會閃爍 (圖3-13c),待命標記(圖3-13k) 會亮起。

在這個模式中,如果你需要脫水;

- 1. 調節脫水速度。
- 2. 按"開始/暫停/取消"鍵。(圖2-10)。程式繼續,開始排水和脫水。
- 3. 待命標記 (圖3-13k) 熄滅, 開始標記 (圖3-13j) 亮起。

如果你只要排水,而不需要脫水:

- 1. 按"開始/暫停/取消"鍵(圖2-10)。
- 2. 待命標記 (圖3-13k) 熄滅, 開始標記 (圖3-13j) 亮起。
- 3. 程式繼續,只會排水。

#### 衣物的再脫水

如果在洗衣筒內的衣物分佈不均勻,負 載將不均衡,此時機器的內部控制系統 可能暫停脫水過程。

如果您希望對衣物再次脫水,請按以下步驟操作:

- 1. 重新把衣物均匀地放置在洗衣筒内。
- 2. 選擇脫水程式。
- 3. 設定轉速。

#### 洗滌程式結束後

在程式結束後, 螢幕上的程式指示標記 (圖3-13f) 會繼續亮著。"結束"會 在螢幕上顯示。

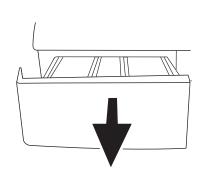
- 1. 在門鎖標記 (圖3-13i) 熄滅後, 打開門, 取出衣物。
- 2. 按 "開/關" 鍵 (圖2-14)
- 3. 關閉水龍頭。
- 4. 檢查前門上的橡膠密封圈,防止褶 皺和異物。
- 5. 打開前門和洗滌劑盒,等待自然風乾。

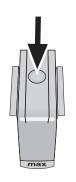
# 7 清洗和注意

#### 洗滌劑盒

應該去除所有的洗滌劑/粉的殘留。 請按以下過程操作:

1. 按下柔順劑室內的虹吸管處的點 狀凸起, 然後將整個洗滌劑盒打 出機器。





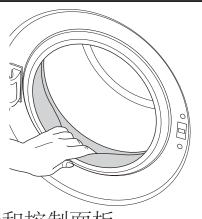
如果發現有過多的水和柔順劑混 合物在柔順劑室積聚,就應該一 併清洗虹吸管。

- 2. 將洗滌劑盒和虹吸管放入水盆清洗,加入適當的溫水。請戴防護 手套或用軟毛刷清洗而不要直接 用力搓洗而損壞其中的虹吸管等 結構。
- 3. 清洗結束後將洗滌劑盒放入機器 的原位。請仔細檢查虹吸管的位 置是否正確。

#### 前門和洗衣筒

#### 每次洗滌後:

- 檢查是否有異物落入到洗衣筒內。
- 用牙籤作工具,打開底部的小孔檢查是否有纖維堵塞。
- 如果有金屬異物留在洗衣筒內, 可能會造成銹蝕。因此,請注意 只能使用適合於清洗不銹鋼表面 的清洗劑來擦拭洗衣筒,而不能 使用鋼絲球或者毛布來擦拭。



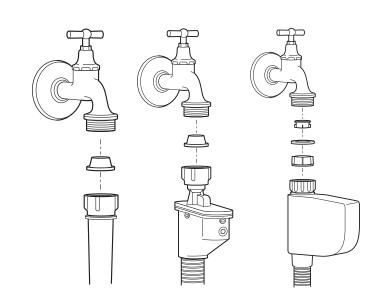
# 外殼和控制面板如有必要:

- 用肥皂水或者溫和的洗滌劑擦拭外 殼,再用軟抹布擦幹。
- 用軟而幹的抹布來擦拭控制面板。
- (**1**) 決不要使用海綿或者毛刷,否則有可能危害噴漆表面和塑膠件。

#### 進水篩檢程式

在機器背後的每一個進水閥口和每根 進水軟管的連接龍頭的連接處,都安 裝了進水篩檢程式。這些進水篩檢程 式是用來防止外來異物或者垃圾進入 機器的,如果進水篩檢程式髒了,就 應該按照以下步驟清洗。

• 關閉水龍頭。



- 將進水軟管的螺母擰下,用軟刷 清洗其中的進水篩檢程式的表面。
- 如果進水篩檢程式已經百常髒,您可以把它整個拉出來徹底清洗。
- 用乾淨的水對進水篩檢程式的平的 端面,包括橡膠圈進行徹底清洗。
- 將橡膠圈和篩檢程式仔細安放回原來位置,再手工擰緊進水管。

#### 排幹殘餘水

機器的排水過濾系統可以防止固體異物,例如"紐扣,硬幣,纖維球等,隨著排水而進入機器的排水泵。這樣的話,才能保證良好的排水性能和較長的排水泵使用壽命。

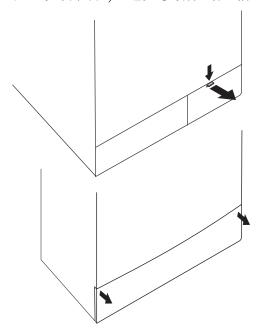
如果機器不能正常排水,也許是排水泵堵塞。一般來說,您應該每兩年清洗一次或者當機器排水堵塞的時候就進行清洗。在做此清洗前,當然必須徹底排幹機器內的水。

此外,在以下情況,必須徹底排幹機器中的水:

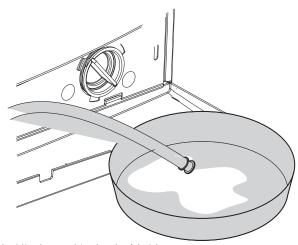
- 在搬運機器前 (例如:搬家的時候)
- 有低溫凍的危險時。

為了清洗髒的過濾器並排幹機器的水,請做以下操作:

- 1- 拔下機器電源線,確保切斷機器的電源。
- ↑ 機器內的水可能高達90℃。因此,只有機器內的水徹底排幹並充分冷卻後,才能進行清洗篩檢程式的操作,避免燙傷的危險。

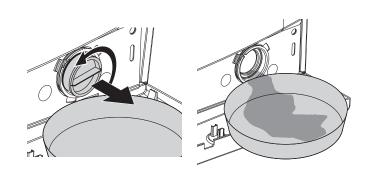


- 2-打開篩檢程式蓋子。根據機型的不同,該蓋子可能有1到2個零件組成。如果這是個兩件式的篩檢程式蓋子,請按篩檢程式頂蓋,把整個篩檢程式拉出。如果這是個一件式的篩檢程式蓋子,直接拉住它的兩側而打開篩檢程式並拉出。
- 3- 有些機型中,還附加一根緊急排水 軟管。其他機型沒有這零件。如果 您的機器有緊急排水軟管,請按以 下圖示步驟操作:



- 拉出排水泵的出水軟管。
- 在軟管的埠放置一個較大的容器。 打開軟管的埠蓋,放出其中的积水。 如果連續流出的水超過了容器的容 量,可以先堵上埠蓋,倒掉容器 內的水後再繼續排水。
- 排水結束後,堵上埠蓋,再把軟管 放回原來位置。

如果您的機器沒有緊急排水管,請按以下圖示步驟操作:



- 在篩檢程式前放置一個較大的容器, 以承納從篩檢程式中排出的水。
- 按逆時針方向擰排水泵篩檢程式, 直到水開始流出並排放到那較大的 容器中,您可以用準備好的幹布擦 拭溢水。
- 當沒有殘餘的水的時候, 把篩檢程式整個擰下來。
- 清洗篩檢程式中的殘留物,包括排水泵腔周圍的纖維球。
- 如果您的機型具有噴水功能,請確 將篩檢程式安裝到位。在安裝過程 中,不要太用力地按壓篩檢程式但 是要確保它完全地放置在篩檢程式 座上。否則的話,以後機器運行時, 可能從這進的篩檢程式蓋子處有漏 水。

#### 4. 關閉篩檢程式帽

對於一件式的篩檢程式帽,直接按緊即可。

對於兩件式的篩檢程式帽,將底部先安裝到位後,將頂部直接按緊在底部上。

問題	原因	解釋/建議
程式不能開 始或者被 選擇	機器可能因爲基本設施問題 (例如電壓,水壓等)而 進入了自我保護狀態。	按住"開始/暫停/取消"按鈕持續 3 秒來重新 設定你的機器。(或者取消當前程式)
有水存留在 機器中	當你收到此機器時,可能會 有部分水殘留在機器內。這 是因爲在生產線上進行品質 檢查時所留下的,是很平常 的。	這是不會對你的機器造成任何影響
機器的底部漏水	可能是連接管和水泵篩檢程式中的水	請確認進水管封口連接完好 排水管緊緊連接到排水口 請確認篩檢程式已完全關閉
機器不能進水	水龍頭可能關閉 進水管可能被彎曲 進水篩檢程式可能被阻塞 進衣門可能已經部分打開	完全打開水龍頭 拉直進水管 清理進水篩檢程式 合上進衣門
機器不能排水	排水管可能被阻塞或彎曲 篩檢程式可能被阻塞	清理或拉直排水管清理篩檢程式
機器運行時震動或抖動	機器底腳可能沒有調好 運輸螺栓可能還沒有拆除 可能只有少量的衣物在機器中 機器可能放入過多衣物,或 者衣物沒有放平。 機器碰到周圍物體	調整機器底腳 拆除運輸螺栓 多放入些衣物 減少部分機器中的部分衣物或者用手放平衣物 確保機器周圍無物體與機器接觸
機器運行不 久就停止	在電壓過低的情況下,機器 會暫時性停止。	當電壓達到工作電壓時,機器會自己繼續工作。
放入的水直 接被排放了	排水口接錯	請按使用手冊介紹,正確連接排水管。
洗滌過程沒 有看到機內 有水	這不是問題。通過機器外部是不能觀察機器內的水量。	
	機內水的高度可能高於進衣門的最低高度	運行"排水"程式或者"脫水"程式
進衣門不能 打開	機器可能正處於"加熱"或者"脫水"過程中	請等待直到整個過程結束
2.4 M13	由於程式設計,進衣門只有 在程式結束幾分鐘後才能打 開。	請等待直到整個過程結束
當程式取消 後,機器裏 充滿了水。	機器內部可能是熱的	考慮到安全原因,水會迴圈進出一段時間。

洗滌時間超 過使用手冊 上標稱的時 間	水壓可能比較低	直到有足夠水之後,機器才會工作。這樣的 話,在水不足的情況下,爲避免洗淨效果不 佳,洗滌時間會被加長。
	電壓可能比較低	在電壓比較低的情況下,爲避免洗淨效果不 佳,洗滌時間會被加長。
	進水水溫可能比較低	當進水水溫較低時,加熱的時間會加長。同樣,爲避免洗淨效果不佳,洗滌時間會被加長。
	可能機器內的衣物放置不平	由於桶內的衣物放置不平,脫水自動平衡調節 功能可能已經被啓動。 桶內的衣物已經揉成一團(衣物裹成一團放在袋中),請重新擺放衣物,並重新脫水。 當衣物沒有平整地擺放在桶中時,爲了避免對 機器的損傷和對外界的影響,脫水程式是不會被 進行。
	漂洗的次數或者漂洗的水量 可能增加	增加水量可以更有效地進行漂洗,有必要時還會增加漂洗次數。
機器在持續洗滌,但剩余時間倒計數沒有進行。	在進水過程中,倒計數暫停: 計時器不會進行倒計數, 直到機器內達到所需的水量。	爲了避免由於缺水而洗淨效果不佳,機器會等 待直到機器內充滿了足夠量的水,然後計時器 才會開始倒計時。
	在加熱過程中,倒計數暫停: 計時器等到機內達到所 選定的水溫才會開始倒計數。	
	在脫水過程中,倒計數暫停:機器內衣物放置不平	由於桶內的衣物放置不平,脫水自動平衡調節 功能可能已經被啓動。 桶內的衣物已經揉成一團(衣物裹成一團放在袋中),請重新擺放衣物,並重新脫水。 當衣物沒有平整地擺放在桶中時,爲了避免對 機器的損傷和對外界的影響,脫水程式是不會被 進行。
機器在持續 脫水,但剩 余時間倒計 數沒有進行。	機器內衣物可能放置不平	由於桶內的衣物放置不平,脫水自動平衡調節 功能可能已經被啟動。 桶內的衣物已經揉成一團(衣物裹成一團放在袋中),請重新擺放衣物,並重新脫水。 當衣物沒有平整地擺放在桶中時,爲了避兇對 機器的損傷和對外界的影響,脫水程式是不會被 進行。

不脫水	機器內衣物可能放置不平。 因此,程式在沒有進行脫水 情況下已經完成。	由於桶內的衣物放置不平,脫水自動平衡調節 功能可能已經被啓動。 桶內的衣物已經揉成一團(衣物裹成一團放在袋中),請重新擺放衣物,並重新脫水。 當衣物沒有平整地擺放在桶中時,爲了避免對 機器的損傷和對外界的影響,脫水程式是不會被 進行。
	如果水沒有完全排幹的話, 機器是不會進行脫水。	-請檢查篩檢程式 -請檢查排水管
洗滌效果不佳: 衣物變灰	- 長時間使用不夠量的洗滌劑, - 長時間在低溫下進行洗滌, - 在水質較硬下,使用不夠 量的洗滌劑(污漬會粘在衣物上), - 使用過量的洗滌劑(洗滌	- 使用適合水質和衣物的洗滌劑推薦量。 - 選擇對應所洗衣物的適當溫度。 - 如果當地的水質過硬,使用不足量的洗滌劑會使衣物過度變灰。 - 一旦發生,是很難清除這種灰度的。
NL No	劑會粘在衣物上 )   使用不足量的洗滌劑	使用適合所洗衣物的洗滌劑推薦量。
洗滌效果不佳: 污漬不 能被清除, 衣物不能洗	過多的衣物放入機器內 選擇錯誤的程式或者水溫 使用不適當的洗滌劑	請不要放入超過機器容量的衣物。 選擇適合所洗衣物的適當的程式和水溫。
白。	使用錯誤的種類的洗滌劑	把洗滌劑放入正確的洗滌劑盒中。 不要把洗滌劑與漂白劑混用。
洗滌效果不佳: 油漬出現衣物 上	聚積在洗衣桶內的油漬貼到 衣物上。	持續的低溫洗滌或者快速洗後,洗衣桶內會形成 異味和細菌層。每次洗滌結束,打開洗滌劑盒與 進衣門。這樣的話,機器內不會形成適合細菌生 長的潮濕環境。 機器必須每6個月一次進行水溫在60℃或者 90℃,並放入洗滌劑情況下空轉。
洗滌效果不佳: 異味	聚積在洗衣桶內的油漬貼到 衣物上。	機器必須每6個月一次進行水溫在60℃或者90℃,並放入洗滌劑情況下空轉。
	機器內放入過多的衣物	不要放入過量的衣物。
衣物褪色	洗滌劑可能受潮	把洗滌劑存放在密封乾燥的地方。不要放置在 溫度過高的環境下。
	可能選擇了過高的水溫	根據衣物的種類和污漬程度,選擇適當的程序和水溫。

沒有適當使用洗滌劑數量, 種類以及相應存放方式。	
洗滌劑自能被放直在錯誤的 洗滌劑盒中 選擇預洗程式,機器也會在漂洗過程中和柔程中使用。 機器的篩檢程式可能被阻塞 檢查篩檢程式	L->
排水管可能被打箭	
漂洗未淨 由於桶內的衣物放置不平,脫水自動調節巧 能已經被啓動。	加能可
中間的漂洗程式可能被取消了	女在袋
當衣物沒有平整地擺放在桶中時,爲了避到 機器的損傷和對外界的影響,脫水程式是不 會被進行。	
如果水質過硬,使用不足量的洗滌劑會使之物變得僵硬。根據當地水質使用適合量的洗滌劑。 「作用不足量的洗滌劑」。 「物變得僵硬」。根據當地水質使用適合量的洗滌劑。	•
表物僵硬	
如果水質過硬,使用不足量的洗滌劑會使之 使用不足量的洗滌劑 物變得僵硬。根據當地水質使用適合量的洗 滌劑。	
衣服上無柔順劑的香味 洗滌劑可能被放置在錯誤的 洗滌劑盒中;洗滌劑可能和柔順 劑混合。 如果洗滌劑放置在預洗的洗滌劑中,即使沒 選擇預洗程式,機器也會在漂洗過程和柔順 中使用。 柔順劑不應該和洗滌劑同時使用。 用熱水清洗洗滌劑盒。	
洗滌劑放在潮濕的洗滌劑盒中 在放洗滌劑之前,擦幹洗滌劑盒。	
洗滌劑殘留	 <u></u> 置在
在洗滌劑	
盒中 當放入預洗的水時,把放在 洗滌劑盒中洗滌劑弄濕 洗滌劑盒的分配因(孔)可能有問題。 洗滌劑盒中洗滌劑弄濕 洗滌劑盒的分配閥存在問題。	
洗滌劑可能與漂白劑混用    柔順劑不應該和洗滌劑同時使用。	

	機器內放入過多的衣物	不要放入過量的衣物
衣物上殘留	選擇錯誤的程式或者水溫	選擇適合所洗衣物的適當程式和水溫
洗滌劑	使用錯誤的洗滌劑	選擇合適的洗滌劑。(毛紡衣物選擇毛紡洗滌劑)
	你可能使用不適合自動洗衣 機的洗滌劑	在你的洗衣機內,只能使用適合自動洗衣機 的洗滌劑
	使用了過量的洗滌劑	只能使用足夠量的洗滌劑
	少量輕漬的衣物,使用了過 量洗滌劑。	只能使用足夠量的洗滌劑
	洗滌劑沒有正確地保存	把洗滌劑存放在密封乾燥的地方。不要放置在 溫度過高的環境下。
泡沫太多	洗滌某些種類衣物(蕾絲花 邊的衣物由於自身的網孔狀 的結構而會產生更多的泡沫)。	對於蕾絲花邊的衣物使用少量的洗滌劑。
	洗滌劑可能被放置在錯誤的 洗滌劑盒中	如果洗滌劑放置在預洗的洗滌盒中,即使沒有 選擇預洗程式,機器也會在漂洗過程和柔順過程 中使用。
	過早地放入柔順劑	你可能已經加入過多的柔順劑。 洗滌劑分配裝置可能出現問題。在放水和漂洗 過程,被水吸入。(過早倒入柔順劑) 洗滌劑盒的分配閥出現問題。
	插頭沒有插入電源	應該檢查插頭
  機器不能工作。	保險絲可能燒斷	應該檢查保險絲
燈不亮。	電源可能被切斷	檢查電源
	"開/關"鍵可能沒有被按下	此鍵必須被按下
機器在選擇 完程式後沒 有運行,同 時"開始/暫 停/取消"按 鈕已經按下	前門可能微開	
程式開始後, "洗滌"和 "開始/暫 停/取消"燈閃爍	水源可能被切斷	在確認水源沒有被切斷後,你可以重啟機器,按住"開始/暫停/取消"鍵一會。
"頂蓋"燈閃爍	它表示門打開的期間是安全的	爲了你的安全,在程式結束後,前門只能被 打開兩分鐘。"頂蓋"燈在這個期間會閃爍。

#### Please read this manual first!

Dear Customer,

We hope that your product which has been manufactured in modern facilities and passed through a strict quality control procedure will give you the best results. Therefore, we advise you to read through this manual carefully before using your product and keep it for future reference.

## This operation manual will...

...help you use your machine in a fast and safe way.

- Please read the Operation Manual before installing and starting your machine.
- Particularly follow the instructions related to safety.
- Keep this Operating Manual within easy reach. You may need it in the future.
- Please read all additional documents supplied with this machine.

Please note that this Operating Manual may be applicable for several other models. Differences between models will be identified in the manual.

- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
  - Children should be supervised to ensure that they do not play with the appliance.
  - Before starting to use your washing machine please remove the protective nylon from your washing machine display.

## **Explanation of symbols**

Throughout this Operation Manual the following symbols are used:

- Important information or useful hints about usage.
- ⚠ Warning for hazardous situations with regard to life and property.
- ⚠ Warning for supply voltage.



This appliance's packaging material is recyclable. Help recycle it and protect the environment by dropping it off in the municipal receptacles provided for this purpose. Your appliance also contains a great amount of recyclable material. It is marked with this label to indicate the used appliances that should not be mixed with other waste. This way, the appliance recycling organised by your manufacturer will be done under the best possible conditions, in compliance with European Directive 2002/96/EC on Waste Electrical and Electronic Equipment. Contact your town hall or your retailer for the used appliance collection points closest to your home. We thank you doing your part to protect the environment.

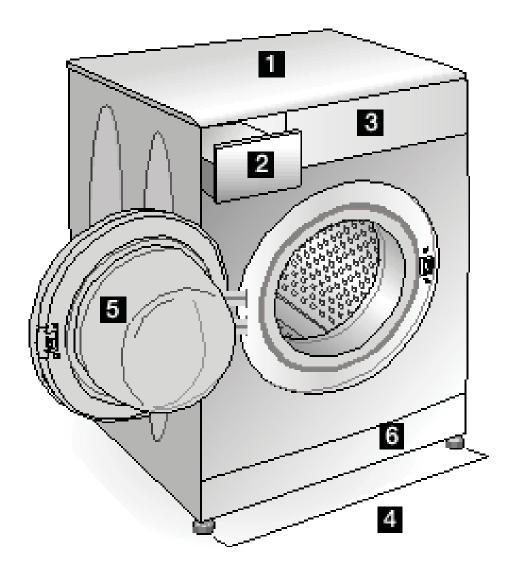
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# 1 Your Washing Machine

## **Overview**

Figure 1



- 1 Top Lid
- 2 Detergent Drawer
- 3 Control Panel
- 4 Height-adjustable Feet
- 5 Door
- 6 Filter Cap

# **Specifications**

Model	PW707L	PW709L
Maximum dry laundry capacity ( kg )	7	7
Height(cm)	84	84
Width(cm)	59.7	59.7
Depth(cm)	56.5	56.5
Net weight(kg)	70	70
Electricity(V/Hz)	230V~ / 50Hz	230V~ /50Hz
Total Current(A)	10	10
Total Power(W)	2200W	2200W
Spinning cycle (rpm max.)	700	900

Specifications of this appliance may change without to improve the quality of the product. Figures in this manual are schematic and may not match your product exactly.

Values stated on the machine labels or in the documentation accompanying it are obtained in laboratory in accordance with the relevant standards. Depending on operational and environmental conditions of the appliance, values may vary

# 2 Warnings

Please read the following information. Otherwise, there may be the risk of personal injury or material damage. Moreover, any warranty and reliability commitment will become void.

#### **General Safety**

- Never place your machine on a carpet covered floor. Otherwise, lack of airflow from below of your machine may cause electrical parts to overheat. This may cause problems with your washing machine.
- If the power cable or mains plug is damaged you must call Authorized Service for repair.
- Check water hoses for wear. Do not use old/used water inlet hoses. These may cause stains on your laundry.
- Fit the drain hose into the discharge housing securely to prevent any water leakage and to allow machine to take in and discharge water as required. It is very important that the water intake and drain hoses are not folded, squeezed, or broken when the appliance is pushed into place after it is installed or cleaned.
- Your washing machine is designed to continue operating in the event of a power interruption. You cannot cancel any program by pressing the "On/Off button." Your machine will not resume its program when the power restores. Press the "Start/Pause/Cancel" button for 3 seconds to cancel the program (See, Cancelling a Program)
- There may be some water in your machine when you receive it. This is from the quality control process and is normal. It is not harmful to your machine.
- Some problems you may encounter may be caused by the software.
   Press "Start/Pause/Cancel" button

for 3 seconds to cancel the program set in your machine before calling the authorized service.

#### First Use

- To prepare your machine for washing, carry out your first washing process without loading your machine and with detergent under "Cotton 90°C" program.
- Ensure that the cold and hot water connections has been made correctly when installing your machine. Otherwise, your laundry may come out hot at the end of the washing process and may wear out.
- If the current fuse or circuit breaker is less than 16 Amperes, please have a qualified electrician install a 16 Ampere fuse or circuit breaker.
- While using with or without a transformer, do not neglect to have the grounding installation laid by a qualified electrician. Our company shall not be liable for any damages that may arise when the machine is used on a line without grounding.
- To make your machine ready for use, please be sure that the tap water supply and water drainage systems are appropriate before calling the authorized service. If they are not, call a qualified plumber to have any necessary arrangements carried out.

#### Intended use

- This product has been designed for home use.
- The appliance may only be used for washing and rinsing of textiles that are marked accordingly.
- Only detergents, softeners and supplements suitable for washing machines may be used.
- Observe the care instructions labelled on textile products and any other instructions given by

companies that produce detergents for your machine.

## Safety instructions

- This appliance must be connected to an earthed outlet protected by a fuse of suitable capacity.
- The supply and draining hoses must always be securely fastened and remain in an undamaged state.
- Fit the draining hose to a washbasin or bathtub securely before starting up your machine. There may be a risk of being scalded due to high washing temperatures!
- Never open the door or remove the filter while there is still water in the drum. Otherwise, there may be the risk of flooding and possible injury due to the hot water.
- Never force open the locked door! The door will be ready to open just a few minutes after the washing cycle comes to an end.
- Unplug the machine when it is not in use.
- Never wash down the appliance with a water hose! There is the risk of electric shock! Always disconnect from the mains by unplugging before cleaning.
- Never touch the plug with wet hands. Never unplug by pulling on the cable, always pull out from the plug only. Do not operate the machine if the power cord or plug is damaged.
- Never attempt to repair the machine yourself. Otherwise, you may be putting yours and other's lives in danger.
- For malfunctions that cannot be solved by information in the operating manual: Turn off the machine, unplugit, turn off the water tap and contact an authorized service agent.

#### If there are children in your house...

- Electrical appliances may be dangerous for the children. Keep children away from the machine when it is operating. Do not let them tamper with the machine.
- Close the door when you leave the area where the machine is located.
- Store all detergents in a safe place out of reach of the children.

# 3 Installation

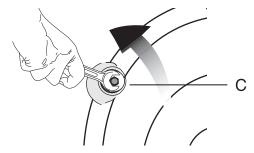
#### Removing packaging reinforcement

Tilt the machine to remove the packaging reinforcement. Remove the packaging reinforcement by pulling the ribbon.

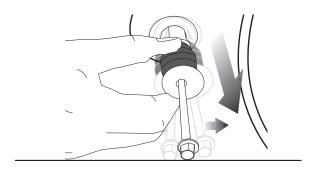


## Opening the transportation locks

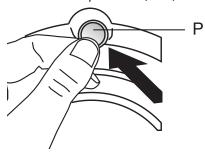
- Transportation safety bolts must be removed before operating the washing machine! Otherwise, the machine will be damaged!
- Loosen all the bolts with a spanner until they rotate freely ("C")



Remove transportation safety bolts by turning them gently.



Fit the covers (supplied in the bag with the Operation Manual) into the holes on the rear panel. ("P")



- Keep the transportation safety bolts in a safe place to reuse when the washing machine needs to be moved again in the future.
- Never move the appliance without the transportation safety bolts properly fixed in place!

#### Appropriate installation location

Install the appliance in environments which have no risk of freezing, in a stable and level position.

- The floor must be capable of carrying the load on it!
- If the washing machine and a drier are placed on top of each other, their approximate weight together may reach 180 kg when they are full.

## Important:

- Do not place the appliance on top of the power cable.
- Keep at least 1cm distance from the edges of other furniture.
- Place the machine on a firm surface: do not position it on a long pile rug or such like surfaces.

## Adjusting the feet

- Do not use any tools to loosen the lock nuts. Otherwise, they can be damaged.
- Manually (by hand) loosen the lock nuts on the feet.
- Adjust them until the machine stands level and firm.

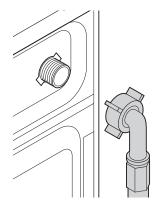
Important: Tighten all lock nuts up again.



## Connecting to the water supply.

Important:

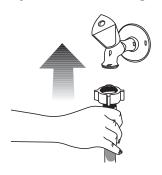
- The water supply pressure required to run the machine must be 1-10 bar (0,1 – 1,0 MPa). Attach a pressure-reducing valve if the water pressure is higher.
- Connect the special hoses supplied with the machine to the water intake valves on the machine.
- If you are going to use your double water-inlet machine as a single (cold) water-inlet unit, you must install the stopper\*, supplied with



your machine to the hot water valve. If you want to use both water inlets of the product, you can connect the hot water hose after removing the stopper and gasket group from the hot water valve.

- \* Applies for the products supplied with a blind stopper group.
- Open the taps completely after making the hose connection to

check if there is any water leakage at the connection points. Turn off the tap and remove the nut in case of any leakage. Retighten the nut carefully after checking the seal.



To prevent any water leakage and any other damage to be caused by it, keep the taps closed when the machine is not in use.

- Models with a single water inlet should not be connected to the hot water tap. Laundry may be damaged or the appliance may switch to protection mode and not work.
- If you are going to use your double water-inlet machine as a single (cold) water-inlet unit, you must install the stopper\*, supplied with your machine to the hot water valve.
- If you want to use both water inlets of the product, you can connect the hot water hose after removing the stopper and gasket group from the hot water valve.
- \* Applies for the products supplied with a blind stopper group.

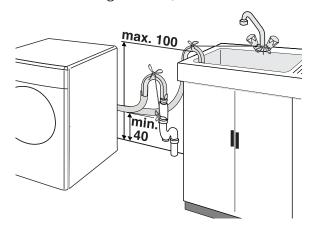
When returning the appliance to its place after maintenance or cleaning, care should be taken not to fold, squeeze or block the hoses.

## Connecting to the drain

The water discharge hose can be attached to the edge of a washbasin or bathtub. The drain hose should be firmly fitted into the drain as to not loosen in its housing.

Important:

- The end of the drain hose can be directly connected to the wastewater drain or to the washbasin. The fitting must be secured in all types of connections. Your house may be flooded if the hose falls out of its housing during water discharging.
- The hose should be attached to a height of at least 40 cm, and 100 cm at most.
- In case the hose is elevated after laying it on the floor level or close to the ground (less than



40 cm above the ground), water discharge becomes more difficult and the laundry may come out wet. Therefore, the heights described in the figure should be followed.

- To prevent dirty water refilling the machine, and to allow for easy discharge, the end of the hose must not be submerged in the drain water. The end of the hose must be able to take in air. The hose should be pushed into the drainage for more than 15 cm. If it is too long you may have it shortened.
- The end of the hose should not be bent, it should not be stepped on and it must not be folded between the drain and the machine.
- The length of the hose is too short, you may add an extension hose to the original section. The length of the hose must not be longer than 3.2 m after coming out of the machine. To avoid water leakage failures, the connection between the

extension hose and the drain hose of the product must be fitted well with an appropriate clamp as not to come off and leak.

#### Electrical connection

Connect the machine to an earthed outlet protected by a fuse of suitable capacity.

Important:

- Connection should comply with national regulations.
- Power cord plug must be within easy reach after installation.
- The voltage and the allowed fuse protection are specified in the section "Technical Specifications".
- The specified voltage must be equal to your mains voltage.
- Connection via extension cords or multi-plugs should not be made.
- ⚠ A damaged power cable must be replaced by a qualified electrician.
- The appliance must not be operated unless it is repaired! There is the risk of electric shock!

## Destroying the packaging material

Packaging material can be dangerous to children. Keep the packaging materials out of reach of children or dispose them by classifying according to waste directives. Do not dispose them together with normal domestic waste. Packaging materials of your machine are manufactured from recyclable materials.

## Disposing of the old machine

Dispose of your old appliance in an environmental friendly manner.

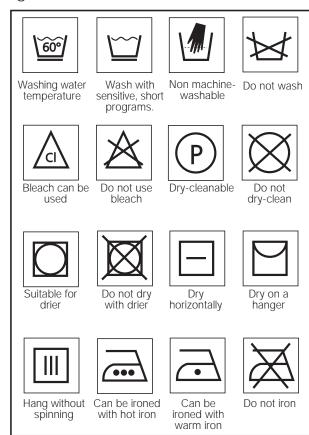
You may refer to your local agent or solid waste collection center in your municipality to learn how to dispose of your machine.

Before disposing of your old washing machine, cut off the mains plug and make the door lock unusable.

## Initial preparations for washing

## Sorting the laundry

Sort the laundry according to type of fabric, color, and degree of soiling and permissible water temperature. Always follow the advice on the garment labels.



## Preparing clothes for washing

Laundry items with metal attachments such as, bras, belt buckles and metal buttons will damage the machine. Remove metal attachments or place the items in a clothing bag, pillow case, or something similar.



- Empty pockets and remove all foreign objects such as coins, pens and paper clips. If possible, turn pockets out and brush.
- Place small items like infants' socks and nylon stockings, etc. in a laundry bag, pillow case or something similar. This will also save your laundry from getting lost.
- Place curtains in the machine with care. Remove curtain rails and pullers.
- Fasten zippers, sew loose buttons and mend rips and tears.
- Wash "machine washable" or "hand washable" labelled products only with an appropriate program.
- Do not wash colours and whites together. New, dark coloured cotton may release a lot of dye. Wash them separately.
- Tough stains must be treated properly before washing. If you are not sure, check with a dry cleaner.
- Use only dyes/colour changers and lime removers suitable for machine wash. Always follow the instructions on the packaging.
- Wash trousers and delicate clothes turned inside out.
- Keep laundry items made of Angora wool in the freezer for a few hours before washing. This will reduce pilling.

## Correct load capacity

- The maximum load capacity depends on the type of laundry, the degree of soiling and the washing program you wish to use.
- The machine adjusts the amount of water according to the amount of laundry placed inside.
- Please follow the information in the "Program Selection Table". Washing results will degrade when the machine is overloaded.

Following weights are given as examples.

Laundry type	Weight (gr.)
Bathrobe	1200
Napkin	100
Duvet cover	700
Bed Sheet	500
Pillowcase	200
Tablecloth	250
Towel	200
Evening gown	200
Underclothing	100
Men's coveralls	600
Men's shirt	200
Men's pajamas	500
Blouse	100

## Loading door

The door is locked during program operation. The door can be opened after some time following the program end.

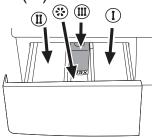
- Open the door.
- Place laundry items loosely in the machine.
- Push the door until it clicks into place tightly. Ensure that no items are caught in the door.

#### Detergents and softeners Detergent drawer

The detergent drawer is composed of three compartments:

The detergent dispenser may be in two different types according to the model of your machine.

- (I) for prewash
- (II) for main wash
- (III) siphon
- (※) for softener



#### Detergent, softener and other cleaning agents

Add detergent and softener before starting the washing program. Never open the detergent dispenser drawer while the washing program is running!

When using a program without prewash, no detergent should be put into the pre-wash compartment (Compartment no. I).

A program without pre-wash should not be selected if a detergent bag or a dispensing ball is going to be used. You can place the detergent bag or the dispensing ball directly among the laundry in your machine.

## Choosing the detergent type

The type of detergent to be used depends on the type and colour of fabric.

- Use different detergents for coloured and white clothes.
- Wash woolen with a special detergent specifically for woolen.
- Use only detergents manufactured specifically for washing machines.

## Detergent quantity

The amount of washing detergent to be used depends on the amount of laundry, the degree of soiling and water hardness.

- Do not use amounts exceeding the quantities recommended on the package to avoid problems of excessive foam, poor rinsing, financial savings and finally, environmental protection.
- Use small amounts of detergent at a suitable measure for small amounts of laundry or for only slightly soiled laundry.
- Use exact measures for highly concentrated detergents.

	Detergent quantity
for prewashing	1/2 measure
for main washing	1 measure
with hard water	an additional 1/2 measure

for washing machines and always follow the instructions on the package.

#### Softener

Put the softener into the softener compartment of the detergent dispenser.

- Use the proportions recommended on the packet.
- Never exceed the (> max <) level marking; otherwise, the softener will be wasted without being used.
- If the softener has lost its fluidity, dilute dense softener with water before placing it in the detergent drawer.

#### Liquid detergent

When using liquid or gel washing detergents, please note the following:

- The liquid detergent may leave stains on your laundry if time delay feature is selected.
- Do not use liquid detergent if you want to wash using the time delay feature.
- Do not use liquid detergent for the main wash in a cycle with pre-wash.
- Use the detergent manufacturer's measuring cup and follow the instructions on the package.

#### Starch

- Add liquid starch, powder starch or the dyestuff into the softener compartment as instructed on the package.
- Never use fabric softener and starch together in the same washing cycle.
- Wipe the inside of the drum after using starch.

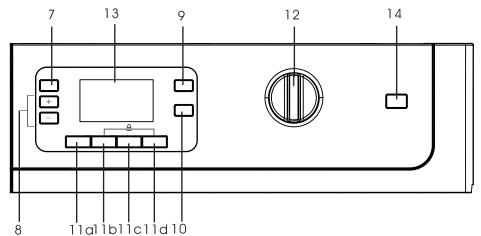
## Eliminating lime formation

 When required, use only appropriate lime removers developed specifically

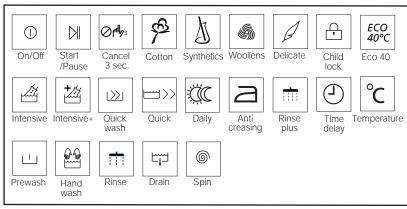
## 5 Selecting a program and operating your machine

## Control pane

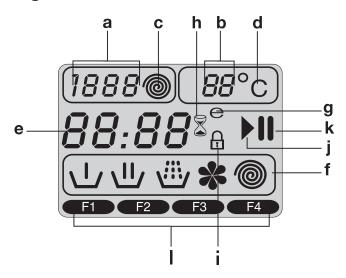
Figure 2



- 7 Spin Speed Adjustment Button
- 8 Time Delaying Button(+/-)
- 9 Temperature Adjustment Button
- 10 Start/Pause/Cancel Button
- 11 Auxiliary Function Buttons
  - a- Prewash
  - b-Quick Wash
  - c-Rinse Plus
  - d- Anti-creasing
- 12 Program Selection Knob
- 13 Display
- 14 On / Off Button



#### Display symbols Figure 3



13.a - Spin Speed Indicator

13.b – Temperature Indicator

13.c - Spinning Symbol

13.d – Temperature Symbol

13.e – Remaining Time and Delaying Time Indicator

13.f – Program Indicator Symbols (prewashing/main washing/rinsing/ softener/spinning)

13.g – Economy Symbol

13.h – Time Delaying Symbol

13.i – Door Locked Symbol

13.j – Start Symbol

13.k – Standby Symbol

13.I – Auxiliary Function Symbols

## Turning the machine on

Plug in your machine. Turn the tap on completely. Check if the hoses are connected tightly. Place the laundry in the machine. Put in detergent and softener. Press the "On/Off" button (Figure 2-14).

## **Program selection**

Select the appropriate program from the program table according to type, amount and soiling degree of the laundry and washing temperatures.

Bring the Programme Selection Knob (Figure 2-12) to the program mode that you wish to wash your laundry at.

The recommended temperature and spin speed for the selected program



appear. Press "Start/Pause/Cancel" button (Figure 2-10) to start the program.

#### Main programs

Depending on the type of textile, the following main programs are available:

#### Cotton

You can wash your durable clothes at this program. Your laundry shall be washed with intense washing movements during a longer washing cycle. It is recommended for your cotton clothes (such as bed sheets, duvet and pillowcase sets, bathrobes, underclothing, etc.).

> "Eco 40" programme may be selected instead of "Cotton 60\*" programme during winter in areas where the input water temperatures low and/or in areas with low supply voltage.

The auxiliary functions in the table may differ according to the model of your machine.

#### Intensive

You can wash your durable and heavily soiled clothes at this program. In this program, your clothes will be washed for a longer time and an extra rinsing will be made compared to "Cottons" program. You can use it for your heavily soiled clothes that you wish to be rinsed sensitively.
• Daily

You can use this program to wash the shirts made of cotton, synthetic and synthetic blended fabrics.

#### Hand wash

You can wash your woolen/delicate clothes that bear "not machinewashable" labels for which hand wash. is recommended at this program. It washes the laundry with very tender washing movements without wearing your clothes out.

#### Woollen

You can wash your machine-washable woollen garments at this program. Wash by selecting the proper temperature according to the labels of your clothes. It is recommended to use appropriate detergents for woolens.

#### Quick

This program is used to quickly wash a small number of lightly soiled cotton garments.

#### Delicate

You can wash your delicate clothes on this program. If has more sensitive washing movements and does not make intermediate spinning compared to "Synthetic" program.

#### Synthetics

You can wash your less durable clothes at this program. Lighter washing movements and shorter washing cycle is used compared to "Cottons" program. It is recommended for your synthetic clothes (such as shirts, blouses, synthetic/cotton blended garments, etc.). For curtains and veils, it is recommended to use "Synthetic 40°C" program with prewash and anti-creasing functions selected. Detergent should not be put in the prewash compartment. Less detergent should be put in the main wash compartment as the veil foams too much because of its meshed structure.

#### **Additional programs**

For special cases, there are also extra programs available:

#### Intensive+

Increased hygiene is provided by a longer heating period and an additional rinse cycle. It is recommended for baby clothes and clothes worn by allergic people.

#### • Eco 40

This program washes for a longer period at 40°C and gives the same result as the "Cottons 60°C" program, thus it saves energy. It is suitable for clothes for which you cannot use the "Cotton 60°C" program.

Each of these main programs comprise of a complete washing process, including washing, rinsing and, if required, spin cycles.

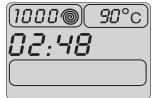
- Sort the laundry according to type П of fabric, color, degree of soiling and permissible water temperature while choosing a program.
- Π Always select the lowest required temperature. Higher temperature means higher power consumption.
- For further program details, see "Program Selection Table"

#### **Economy symbol**

Shows energy saving programs and temperature selections.

As "Intensive" and "Baby" programs are long programs with higher temperature selections to ensure hygiene, "Economy" Symbol (Figure 3-13g) will not light up.





## Special programs

For specific applications, you can select any of the following programs:

#### Rinse

This program is used when you want to rinse or starch separately.

#### • Spin

This program spins with maximum possible rpm in the default setting.

You should use a lower spin rpm for delicate laundries.

#### Pump

This program is used to discharge the water of the clothes soaked into water in the machine.

#### Temperature selection

Whenever a new program is selected,

the temperature anticipated for that program appears on the temperature indicator (13b).

To change the temperature, press the temperature button (Figure 2-9). Temperature falls with 10° decrements. Cold selection is shown with "-" symbol. When the "Temperature" button is pressed after coming to the Cold selection, the maximum temperature of the program you have selected will be displayed.

To decrease the temperature, press the "Temperature" button again.



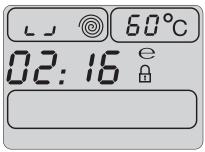
90°C	Normally soiled, white cotton and linens. (Ex.: coffee table covers, tablecloths, towels, bed sheets)
60°C	Normally soiled, fade proof colored linens, cotton or synthetic clothes (Ex.: shirts, nightgowns, pajamas) and lightly soiled white linen clothes (Ex.: underwear)
40°C- 30°C- Cold	For delicate clothes (Ex.: veil curtains), blended clothes including synthetics and woolen.

## Spin Speed selection

Whenever a new program is selected, the maximum spin speed of the selected program is displayed on the spin speed indicator (Figure 3-13a).

To decrease the spin speed, press the "Spin" button (Figure 2-7). Spin speed decreases gradually. Then, rinse hold and no spin options are shown respectively.

Rinse hold is shown with "---" and no



spin is shown with "\_\_" symbols. If you do not want to unload your clothes immediately after the program, you may use the rinse hold function in order to prevent your clothes become wrinkled in an anhydrous condition. With this function, your laundry is kept in the final rinsing water. If you want to spin your laundry after the rinse hold function:

- Adjust the spin speed.
- Press Start/Pause/Cancel Button. Program resumes. Your machines drains the water and spins your laundry.

You can use no spin function in order to drain the water without spinning at the end of the program.

## Program selection and consumption table

				Aux	iliary	funct	ions		
Programme (°	C)	Max. Load (kg)	Water Consumption (I)	Energy Consumption (kWh)	Prewash	Quick Wash	Rinse Plus	Anti-Creasing	Selectable temperature range °C
Cotton	90	7	54	2.70	•	•	•	•	90-Cold
Cotton	60**	7	52	1.19	•	•	•	•	90-Cold
Cotton	40	7	64	0.72	•	•	•	•	90-Cold
Intensive	60	7	66	1.40			*	•	60-40
Intensive+	90	7	66	2.70			*		90-30
Synthetics	60	3	45	1.00	•	•	•	•	60-Cold
Synthetics	40	3	45	0.45	•	•	•	•	60-Cold
Eco	40	7	52	0.90			1		40
Delicate	40	2	65	0.30			•	•	40-Cold
Woollen	40	1.5	56	0.30			•		40-Cold
Hand wash	30	1	40	0.25					30-Cold
Quick	90	7	60	2.00			•		90-Cold
Quick	60	7	60	1.15			•		90-Cold
Quick	30	7	70	0.20			•		90-Cold

Selectable

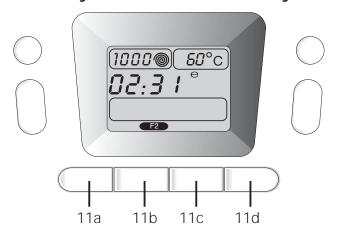
Water and power consumption and programme duration may differ from the table shown, subject to changes in water pressure, water hardness and temperature, ambient temperature, type and amount of laundry, selection of auxiliary functions, and fluctuations in the supply voltage.

The auxiliary functions in the table may differ according to the model of your machine.

<sup>\*</sup> Automatically selected, not cancellable.

<sup>\*\*</sup> Energy Label programme (EN 60456)

#### **Auxiliary functions** Auxiliary function selection keys



- Depending on the program, you can select the desired auxiliary function by pressing the keys 11a, 11b, 11c, 11d.
- Select the required auxiliary functions before starting the program.
- Some combinations cannot be selected together. (Ex.: Prewash (Figure 2-11a) and Quick Wash (Figure 2-11b).
- Symbol of the selected auxiliary function (Figure 3-13I) will light up.

#### **Auxiliary function selection**

If an auxiliary function that should not be selected together with a previously selected function is chosen, the first selected function will be cancelled and the last auxiliary function selection will remain active.

(Ex.: If you want to select prewash first and then quick wash, prewash will be cancelled and quick wash will remain active.

Auxiliary function that is not compatible with the program cannot be selected. (see, "Program Selection Table")

#### Prewash

When you select this function (11a), the display will indicate "F1" symbol.

- A prewash is only required with heavily soiled laundry. Without prewash you save energy, water, detergent and time.
- Prewash without detergent is

recommended for veils and curtains.

#### Quick wash

With this program (11b), the wash time is shortened. "F2" symbol will light up on the display.

Use this function for smaller amounts or slightly soiled laundries.

Pet hair removal

This function (11c) helps you to remove the pet hairs that remain on your clothes.

When this function is selected, your machine adds pre-wash and additional rinsing steps to the normal program cycle. Thus, pet hairs are removed more effectively by performing the washing with more water (30%).

(1) Never wash your pets in your washing machine.

"F3" symbol will light up on the display.

#### Anti-creasing

With this function (11d), boiler movement will be lessened to prevent creasing and spinning speed is limited. In addition, washing is carried out at a higher water level. "F4" symbol will light up on the display.

Use this function for delicate laundries that crease easily.

Whenever you select this auxiliary function, load your machine with half of the maximum laundry amount specified in the program table.

#### Time screen

The display shows the time remaining for the program to complete while a program is running. Time is displayed in hours and minutes as "01:30".



Program duration may differ from the values in the consumption table subject to the changes in the water pressure, water hardness and temperature, ambient temperature,

type and amount of laundry, auxiliary functions selected, and changes in the supply voltage.

Time delay

With the "Time delay" function you can delay the program start up to 24 hours. Setting can be made in intervals of 30 minutes.

- 1. Open the loading door, place the laundry inside and fill with detergent.
- 2. Set the washing program, temperature, spin speed and, if required, select the auxiliary functions.
- 3. Press "Time delaying" buttons "+" and "-" (Figure 2-8) to set your desired time delay. Time delaying symbol (Figure 3-13h) will flash.
- 4. Press "Start/Pause/Cancel" button (Figure 2-10). Then the time delay starts to count down. Time delaying symbol (Figure 3-13h) will light up. Start symbol (Figure 3-13j) will light up.

The ":" in the middle of the displayed time delay will start flashing.

 More laundry may be loaded or taken out during the time delay period. At the end of the time delay countdown process, time delaying symbol (Figure 3-13h) fades and the washing starts as the program duration is displayed.

## Changing the delay time

If you want to change the time during the countdown:

- 1. Press "Start/Pause/Cancel" button (Figure 2-10). ":" in the middle of the screen will stop flashing. Standby symbol (Figure 3-13k) will light up. Time delaying symbol (Figure 3-13h) will flash. Start Symbol (Figure 3-13j) will fade.
- 2. Press "Time delaying" buttons "+" and "-" (Figure 2-8) to set your desired time delay.
- 3. Press "Start/Pause/Cancel" button (Figure 2-10). Time delaying symbol

- (Figure 3-13h) will light up. Standby symbol (Figure 3-13k) will fade. Start symbol (Figure 3-13j) will light up.
- 4. The ":" in the middle of the displayed time delay will start flashing.

#### Canceling the time delay

If you want to cancel the time delay countdown and start the program immediately:

- 1. Press "Start/Pause/Cancel" button (Figure 2-10). The ":" in the middle of the displayed time delay will stop flashing.
- 2. Start symbol (Figure 3-13j) will fade. The standby symbol (Figure 3-13k) and the time delaying symbol (Figure 3-13h) will flash.
- Press time delaying button "-"
   (Figure 2-8) to decrease the desired time delay. Program duration after 30 minutes shall be displayed.
- Press "Start/Pause/Cancel Button" (Figure 2-10) to start the program.

#### Starting the program

- Press "Start/Pause/Cancel" button (Figure 2-10) to start the program.
- 2. The start symbol (Figure 3-13j) which indicates that the program has started will light up.
- 3. The door locks and the door locked symbol (Figure 3-13i) will light up.
- 4. Symbol of the relevant step (prewash, main wash, rinse, softener and spin) that the program has started from will light up (Figure 3-13f).

## Progress of program.

The progress of a running program is shown through a number of symbols on the screen.

 At the beginning of each program step, the relevant symbol in the series of symbols will light up and thus, at the end of the program, all symbols will remain lit up. The symbol that is lit up at the far right of the series of symbols indicates the step that is being carried out.

#### **Prewash**

When "Prewash" auxiliary function is selected, prewash symbol will light up to indicate the beginning of prewash step.

#### Main wash

Main wash symbol will light up to indicate that the main wash cycle has started.

#### Rinse

Rinse symbol lights up at the beginning of the rinse step.

#### Softener

Softener symbol lights up at the beginning of softener step.

#### Spin

Spin symbol will light up at the beginning of the final spin, during "Spin" and "Pump" special programs.

 If the machine is not spinning, the program may be in rinse hold mode or the automatic spin correction system has been activated because of the excessive unbalanced distribution of the laundry in the machine.

# Changing the selections after the program has started

The selected spin speed and program temperature fade out. An empty frame appears.

When the "Program selection" button is brought to the appropriate position, rpm



and temperature data reappear.

# Switching the machine to standby mode

Machine is switched to standby mode by pressing "Start/Pause/Cancel" button

(Figure 2-10) for a short time. Standby symbol (Figure 3-13k) which indicates that the machine is in standby mode lights up and the start symbol (Figure 3-13j) that shows the program has started and is still continuing fades out.

# Selecting or canceling an auxiliary function in standby mode

Auxiliary functions can be cancelled or selected in accordance with the step the program is at.

# Adding/taking out laundry in standby mode

The door can be opened if the water level is suitable. The door locked symbol (Figure 3-13i) will light up until the door is suitable for opening. This symbol will fade out as soon as the door is allowed to open. Laundry may be added / taken out by opening the door.

#### **Door lock**

Door Locked Symbol (Figure 3-13i) lights up when the loading door is locked. This symbol will flash until the door is allowed to open. Do not force the door at this stage. This symbol will fade out as soon as the door is allowed to open. You may open the door after the symbol fades out.

## Child-proof lock

You can protect the appliance from being tampered by children by means of the child-proof lock. In this case, no change can be made in the running program.

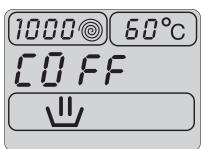
2. The machine is switched to child-lock by pressing the 2nd and 4th auxiliary functions for 3 sec. "C:on" (Child lock is activated) label appears on the screen. The same symbol will also be displayed



on the screen whenever any button is pressed while the machine is childlocked.

To deactivate the child-proof lock, press the 2nd and 4th auxiliary function buttons for 3 sec.

"C:OFF" (Child lock is deactivated) label appears on the screen.



Ending the program through canceling

"Start/Pause/Cancel" button (Figure 2-10) is pressed for 3 seconds to cancel the program. Start symbol (Figure 3-13j) will flash during cancellation. After cancellation, the symbol of the corresponding step at which the cancellation was made will remain lit and "End" label will appear on the screen.



## Program in rinse hold mode

This process is shown with the flashing Spin Symbol (Figure 3-13c) and the lit up Standby Symbol (Figure 3-13k).

If you wish to spin when the machine is in this mode:

Adjust the spin speed. Press "Start/ Pause/Cancel" button (Figure 2-10). The program continues, pumps out the water and spins. Standby Symbol (Figure 3-13k) fades out and Start Symbol (Figure 3-13j) lights up. If you want to discharge the water only without spinning:

Press "Start/Pause/Cancel" button (Figure 2-10). Standby symbol (Figure 3-13k) will fade. Start symbol (Figure 3-13j) will light up. The program continues and only pumps out the water.

## End of program

When the program is finished, the symbols of the relevant steps will remain lit up and the auxiliary function, spin and temperature data selected at the startup of the program will remain selected. "End" label will appear on the screen.

## 6 Quick instructions for daily use

#### Preparation

- Turn the tap on completely. Check if the hoses are connected tightly.
- 2. Place the laundry in the machine.
- 3. Add detergent and softener.

#### Starting

- Press the "On/Off" button (Figure 2-14).
- Select the program and the 2. temperature.
- 3. If desired (according to your machine's model):
- select any auxiliary function,
- adjust the spin speed,
- set the time delay,
- Close the loading door.
- Press "Start/Pause/Cancel" button (Figure 2-10).

The display shows the time remaining for the program to complete if time delay is not set.

The display shows the time remaining for the program to start if the time delay is set.

6. Check if the Door Locked Symbol (Figure 3-13i) lights up on the screen.

The Door Locked Symbol (Figure 3-13i) will light up if time delay is not set. The Door Locked Symbol (Figure 3-13i) will fade if time delay is set.

#### Cancelling a program

- Press and hold the "Start/Pause/ Cancel" button (Figure 2-10) for about 3 seconds; the Start symbol (Figure 3-13j) will start flashing.
- The machine can discharge all the water or can take in water for 3 times at most to cool down the clothes and complete discharging process.

## Adding more laundry

- This is only possible under the following conditions:
- during time delay,
- You may add or remove laundry during the time delay (until the

program starts). At the beginning of a washing cycle (machine allows adding more laundry during a future step only if the water level is low enough to open the loading door or if the temperature in the machine is

In order to add laundry after the start-up of the program:

- Press "Start/Pause/Cancel" button (Figure 2-10).
- Open the loading door and put in more laundry.
- 3. Close the loading door.
- Press "Start/Pause/Cancel" button (Figure 2-10).

#### Program is in rinse hold mode

This process is shown with the flashing spin symbol (Figure 3-13c) and the standby symbol (Figure 3-13k) which is lit up.

If you wish to spin when the machine is in this mode:

- Adjust the spin speed.
- Press "Start/Pause/Cancel" button (Figure 2-10). The program continues, pumps out the water and spins.
- 3. The standby symbol (Figure 3-13k) fades out and the start symbol (Figure 3-13j) lights up.

If you want to discharge the water without spinning:

- 1. Press "Start/Pause/Cancel" button (Figure 2-10).
- The standby symbol (Figure 3-13k) fades out and the start symbol (Figure 3-13j) lights up.
- The program continues and only pumps out the water.

#### Re-spinning the laundry

The control system for an unbalanced load can pause the spinning in cases when the distribution of the laundry in the drum is not balanced.

If you want to re-spin the clothes:

1. Distribute the laundry in your

- machine for a balanced load.
- 2. Select the spin program.
- 3. Adjust the spin speed.

## After the program is finished

Program indicator symbols (Figure 3-13f) on the screen will remain lit after the program is finished. "End" will appear on the screen.

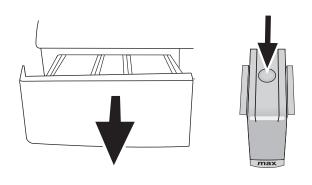
- 1. Open the loading door and take out the laundry when the door locked symbol on the display (Figure 3-13i) fades out.
- 2. Press the "On/Off" button (Figure 2-14).
- 3. Turn the water tap off.
- Remove any folds in the rubber seal on the loading door and check for debris.
- 5. Leave the loading door and detergent drawer open to dry.

# 7 Cleaning and care

## **Detergent drawer**

Remove any powder residue buildup in the drawer. To do this:

1. Press the dotted point on the siphon in the softener compartment and pull towards you until the compartment is removed from the machine.



- If more than a normal amount of water and softener mixture starts to gather in the softener compartment, the siphon must be cleaned.
- Wash the dispenser drawer and the siphon with plenty of lukewarm water in a washbasin. Wear protective gloves or use an appropriate brush to avoid touching the residues in the drawer when cleaning.
- Replace the drawer into its housing after cleaning. Check if the siphon is in its original location.

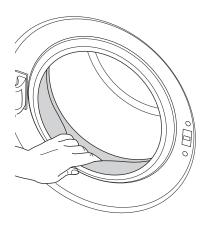
#### The door and the drum

After each wash:

- Check if there are any foreign substances in the drum.
- Open the hole in the bellow with the aid of a toothpick if it is clogged.

Foreign metal substances in your

machine can cause rust stains. In such cases: Clean the drum with a stainless steel cleaning agent. Never use steel wool or wire wool.



## Outer cabinet and control panel

When necessary:

- Wipe the exterior panels of your machine with soapy water or mild detergent. Dry it with a soft cloth.
- Use only a soft and damp cloth to clean the control panel.
- Never use a sponge or scrubbing material. These will damage the painted and plastic parts.

#### Inlet water filters

There is a filter at the end of each water intake valve at the back side of the machine and also at the end of each water intake hose where they are connected to the tap. These filters prevent the foreign substances and dirt in the water to enter into the machine. Filters should be cleaned as they get dirty. Close the taps.

- Remove the nuts of the water intake hoses to clean the surfaces of the filters on the water intake valves with an appropriate brush.
- If the filters are very dirty, you can pull them out by means of pliers and clean them.
- Take out the filters on the flat ends of the water intake hoses together with the gaskets and clean thoroughly under streaming water.
- Replace the gaskets and filters carefully and tighten the hose nuts by hand.

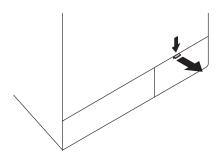
## Draining any remaining water and cleaning the pump filter

Filter system in your machine prevents solid items such as buttons, coins and fabric fibers clogging the pump propeller during discharging of the washing water. Thus, a good water discharger is achieved and the pump life is extended.

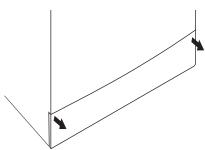
If your machine fails to drain the water, the pump filter may be clogged. You may have to clean it every 2 years or whenever it is blocked plugged. Water must be drained off to clean the pump filter.

In addition, water may have to be drained off completely in the following cases:

- before transporting the machine (e.g. when moving house)
- when there is the danger of frost In order to clean the dirty filter and discharge the water;
- 1- Disconnect or unplug the machine from the power supply.
- ⚠ There may be water at 90°C in the machine. Therefore, the filter must be cleaned only after the inside water is cooled down to avoid hazard of scalding.
- 2- Open the filter cap. The filter cap may be composed of one or two pieces according to the model of your machine. If it is composed of two pieces, press the tab on the filter cap downwards and

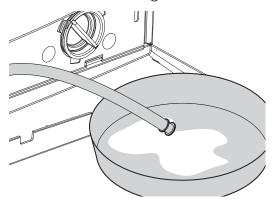


pull the piece out towards yourself. If it is composed of one piece, hold it from both sides and open it by pulling out.



An emergency drain hose is supplied with some of our models. Others are not supplied with this item.

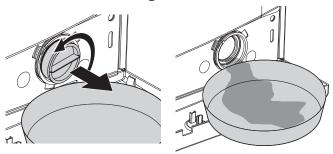
If your product is supplied with an emergency drain hose, do the following as shown in the figure below:



- Pull out the pump outlet hose from its housing.
- Place a large container at the end of the hose. Drain the water off into the container by pulling out the plug at the end of the hose. If the amount of water to be drained off is greater than the volume of the container, replace the plug, pour the water out, then resume the draining process.
- After draining process is completed, replace the plug into the end of the

hose and fit the hose back into its place.

If your product is not supplied with an emergency drain hose, do the following as shown in the figure below:



- Place a large container in front of the filter to receive water flowing from the filter.
- Loosen pump filter (anticlockwise) until water starts to flow out of it. Direct the flowing water into the container you have placed in front of the filter. You can use a piece of cloth to absorb any spilled water.
- When there is no water left, turn the pump filter until it is completely loose and remove it.
- Clean any residues inside the filter as well as fibers, if any, around the propeller region.
- If your product has a water jet feature, be sure to fit the filter into its housing in the pump. Never force the filter while replacing it into its housing. Fit the filter fully into its housing; otherwise, water may leak from the filter cap.
- 4- Close the filter cap. Close the two-piece filter cap of your product by pushing the tab on it.

Close the one-piece filter cap of your product by fitting the tabs on the bottom into their positions and pushing the upper part of it.

# 8 Troubleshooting

Problem	Cause	Explanation / Suggestion
Program cannot be started or selected.	Machine may have switched to self protection mode due to an infrastructure problem (such as line voltage, water pressure, etc.).	Reset your machine by pressing "Start/Pause/ Cancel" button for 3 seconds. (see, Cancelling a Program)
Water in the machine.	There may be some water in your machine when you receive it. This is from the quality control process and is normal.	It is not harmful to your machine.
There is water coming from the bottom of the machine.	There might be problems with hoses or the pump filter.	Be sure the seals of the water inlet hoses are securely fitted. Tightly attach the drain hose to the waste pipe or sink. Make sure that the pump filter is completely closed.
	Tap may be turned off.	Open the inlet water taps fully.
Machine does	Water inlet hose might be bent.	Straighten the water intake hose.
not fill with water.	Water inlet filter might be clogged.	Clean the water intake filter.
	The door may be ajar.	Close the door.
Machine does	Water outlet hose might be clogged or twisted.	Clean or straighten the hose.
not discharge water.	Pump filter may be clogged.	Clean the pump filter.
	Machine feet might require adjustment.	Adjust the machine feet.
	Transportation safety bolts might have not been removed.	Remove the transportation safety bolts.
Machine vibrates or shakes.	There may be a small amount of laundry in the machine.	Add more laundry to the machine.
Silakes.	The machine may be overloaded or the clothes may be distributed unevenly.	Reduce the amount of laundry in the machine or balance the load by hand.
	There machine might be touching a solid surface	Ensure that nothing touches the machine.
Machine stopped shortly after the program started.	Machine can stop temporarily due to low voltage.	It will resume operating when the voltage is back to the normal level.

The water being taken in is directly discharged.	Improper position of the drain hose.	Connect the water draining hose as described in the operation manual.
No water can be seen in the machine during washing.	This is not a problem. The water level is not visible from the outside of the machine.	
	Water level might be above the lower level of the door.	Run either the "Pump" or "Spin" program.
The door is jammed.	Machine might be heating up the water or it may be at the spinning cycle.	Wait until the process is over.
jammed.	Due to electrical safety mechanism, the door can only be opened a few minutes after the program has stopped.	Wait until the process is over.
Machine fills with water when a process is cancelled.	Inside of machine may be hot.	For safety reasons, water should be cycled in and out a couple times.
	Water pressure may be low.	The machine will wait until there is a sufficient amount of water, which may lengthen the washing time to avoid poor washing results due to insufficient water.
	Supply voltage may be low.	Washing time is lengthened to avoid poor washing results when the supply voltage is low.
Washing time	Input temperature of water may be low.	Cycle time lengthens to heat up the water when the input water is cold. Also, washing time can be lengthened to avoid poor washing results.
takes longer than the time specified in the manual	There may be an imbalance of laundry in the machine.	The automatic spin correction system might have been activated due to the unbalanced distribution of the laundry in the drum. The laundry in the drum may be clustered (bundled laundry in a bag). Laundry should be rearranged and re-spun.  No spinning is performed when the laundry is not evenly distributed in the drum to prevent any damage to the machine and to its environment.
	Number of rinses and/ or amount of rinse water might have increased.	Water amount is increased to obtain a better rinse and a rinse cycle is added when necessary.

	In the case of a paused countdown while taking in water: Timer will not countdown until the machine is filled with the correct amount of water.	The machine will wait until there is a sufficient amount of water to avoid poor washing results due to lack of water. Then the timer will start to count down.
It continuously washes. Remaining time does not count down.	In the case of a paused countdown at the heating step: Time will not count down until the selected temperature for the program is reached	
	In the case of a paused countdown at the spinning step: There may be an imbalance of laundry in the machine.	The automatic spin correction system might have been activated due to the unbalanced distribution of the laundry in the drum.  The laundry in the drum may be clustered (bundled laundry in a bag). Laundry should be rearranged and re-spun.  No spinning is performed when the laundry is not evenly distributed in the drum to prevent any damage to the machine and to its environment.
It continuously spins. Remaining time does not count down.	There may be an imbalance of laundry in the machine.	The automatic spin correction system might have been activated due to the unbalanced distribution of the laundry in the drum.  The laundry in the drum may be clustered (bundled laundry in a bag). Laundry should be rearranged and re-spun.  No spinning is performed when the laundry is not evenly distributed in the drum to prevent any damage to the machine and to its environment.
It did not spin.	There may be an imbalance of laundry in the machine. Therefore, the program might have been completed without spinning.	The automatic spin correction system might have been activated due to the unbalanced distribution of the laundry in the drum.  The laundry in the drum may be clustered (bundled laundry in a bag). Laundry should be rearranged and re-spun.  No spinning is performed when the laundry is not evenly distributed in the drum to prevent any damage to the machine and to its environment.
	The machine will not spin if the water has not completely drained.	- Check the filter. - Check the drain hose.

Washing performance is poor: Laundry turns gray	- Using insufficient amount of detergent for a long time, - Washing at low temperatures for a long time, - Using insufficient amount of detergent for hard waters (soil can stick to the laundry), - Using excessive amount of detergent (detergent can stick to the laundry).	<ul> <li>Use the recommended amount of detergent appropriate for water hardness and the laundry.</li> <li>Select the proper temperature for the laundry to be washed.</li> <li>If the water hardness is high, using an insufficient amount of detergent can cause laundry to turn gray over time.</li> <li>It is difficult to eliminate such grayness once it occurs.</li> </ul>
	Insufficient amount of detergent used.	Use recommended amount of detergent appropriate for the laundry.
Washing performance is poor:	Excessive laundry loaded into machine	Do not load the machine in excess.
Stain could not be removed, not cleaned. Laundry could not be whitened.	Wrong program and temperature might have been selected.	Select the proper program and temperature for the laundry to be washed.
	Improper detergent may have been used.	
Williteried.	Wrong type of detergent used.	Put the detergent in the correct compartment. Do not mix detergent with bleaching agents.
Washing performance is poor: Oily stains appear on laundry.  Oily accumulations on the drum may have stuck to the laundry.		Such odors and bacteria layers may be formed on the drum as a result of continuous washing at lower temperatures and/or in short programs. Leave the detergent dispenser drawer as well as the loading door of the machine ajar after each washing. Thus, a humid environment favorable for bacteria cannot be created inside the machine.  Machine must be operated empty either at 60°C or 90°C program with detergent every 6 months.
Washing performance is poor: Bad odor	Oily accumulations on the drum may have stuck to the laundry.	Machine must be operated empty either at 60°C or 90°C program with detergent every 6 months.
Color of the clothes faded.	Excessive laundry might have been loaded in.	Do not overload the machine.
	Detergent may have gotten damp.	Store detergent in a closed and dry place. Do not keep them under high temperatures.
	A higher temperature might have been selected.	Select the proper program and temperature according to the type and soiling degree of the laundry.

	The amount, brand and storage conditions of the detergent used might not be appropriate.	Store detergent in a closed and dry place. Do not keep them under high temperatures.			
	Detergent might have been put in the wrong compartment.	If detergent is put in the prewash compartment although prewash cycle is not selected, the machine can take this detergent during rinsing or softener step.			
It does not	Machine filter may be clogged.	Check the filter.			
rinse well.	Drain hose may be folded.	Check the drain hose.			
	Intermediate spins may be skipped.	There may be an imbalance of laundry in the machine. The laundry in the drum may be clustered (bundled laundry in a bag). Laundry should be rearranged and re-spun. No spinning is performed when the laundry is not evenly distributed in the drum to prevent any damage to the machine and to its environment.			
	Insufficient amount of detergent used.	If the water hardness is higher, using insufficient amount of detergent can cause the laundry to become stiff in time. Use appropriate amount of detergent according to the water hardness.			
Clothes stiffened.	The detergent may have been placed into the wrong compartment; the detergent may be mixed with the softener.	If detergent is put in the prewash compartment although prewash cycle is not selected, the machine can take this detergent during rinsing or softener step.  Softener should not come into contact with detergent when being added.  Wash and clean the drawer with hot water.			
Clothes do not smell like the softener.	Insufficient amount of detergent used.	If the water hardness is higher, using insufficient amount of detergent can cause the laundry to become stiff in time. Use appropriate amount of detergent according to the water hardness.			
	The detergent may have been placed into the wrong compartment; the detergent may be mixed with the softener.	If detergent is put in the prewash compartment although prewash cycle is not selected, the machine can take this detergent during rinsing or softener step.  Softener should not come into contact with detergent when being added.  Wash and clean the drawer with hot water.			

	Detergent may have been put in wet dispenser drawer.	Dry the detergent drawer before putting in detergent.
	Detergent may have gotten damp.	Store detergent in a closed and dry place. Do not keep them under high temperatures.
Detergent residue in the	Water pressure might be low	
dispensing drawer.	The detergent in the main wash compartment might have gotten wet while taking in the prewash water	The detergent dispenser outlet (holes) may have a problem. There might be problems with the detergent dispenser valves.
	Detergent might be mixed with the bleaching agent.	Softener should not come into contact with detergent when being added.
	Excessive laundry might have been loaded in.	Do not load the machine in excess.
There is detergent left on the laundry.	Wrong program and temperature might have been selected.	Select the proper program and temperature for the laundry to be washed.
	Wrong detergent may have been used.	Use wool detergents for woolen.
	You may not be using proper detergent for automatic washing machines.	Use only automatic washing machine detergents in your washing machine.
	Excessive amount of detergent may have been used.	Use only sufficient amount of detergent.
	Too much detergent may have been used for a small amount of lightly soiled laundry.	Use only sufficient amount of detergent.
	Detergent may have been stored improperly.	Store detergent in a closed and dry location. Do not store in excessively hot places.
There is too much foam.	Type of material being washed (lace items will cause excessive foam due to their meshed structure).	Use smaller amounts of detergent for lace items.
	Detergent might have been put in the wrong compartment.	If you put detergent in the prewash compartment although you have not selected a prewash cycle, the machine can take this detergent during rinsing or softener step.
	Softener being released early.	You may have added too much softener. The detergent dispenser might be problematic. Water may be siphoned (pulling the softener into the washer early) during the fill or rinse cycles. There might be problems with the valves.

	The plug might not be plugged in the mains outlet.	Check the plug.	
Machine does work.	Fuse may have blown.	Check the fuse.	
Nothing is displayed on the screen.	Electricity may be cut off.	Check the supply power.	
	The "On/Off" button might have not been pressed.	Press this button.	
The machine did not start after the program was selected and the "Start/Pause/Cancel" button was pressed.	The front door may be ajar.		
The Rinse Symbol amongst the Program Indicator Symbols is flashing. (Subject to the model of your machine, water cut-off symbol may light up too)	Water may have been cut off.	You can restart your machine by pressing the "Start/Pause/Cancel" button for a short time after ensuring that the water is not cut off.	